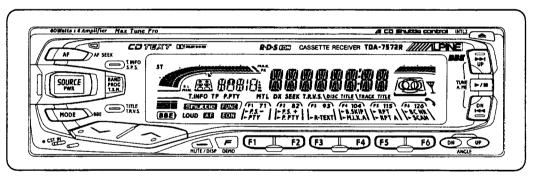


# FM/MW/LW/RDS Cassette Receiver CD Shuttle Controller

Caution: The part marked with △ is generating a high voltage, so care will be necessary when working.



(TDA-7572R)

## TDA-7572R TDA-7570R

## Contents —

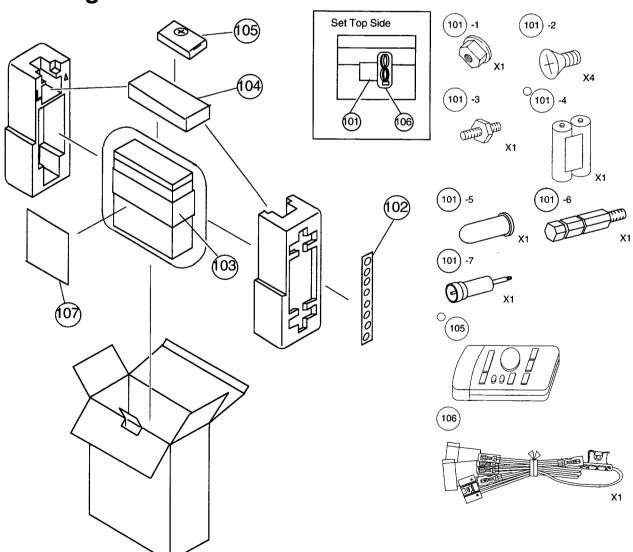
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## **Packing Assembly Parts List**

S	ymbol	Part No.	Description	S	ymbol	Part No.	Description
	No.	ļ			No.		· ·
	101-1	02B47353F01	Nut, Hex. (M5)	0	105	01T00716K02	Assy., Remocon
	101-2	03S72235F13	Screw, Countersink (M5X8)		106	01T15359Y04	Assy., ISO Connector
	101-3	46A42363F01	Stud, Bolt	ı	107-1	68P21523Y46	Owner's Manual
lo	101-4	60T55630W01	Battery, MGN R03 (NB) UM-4		107-2	68P21523Y47	Owner's Manual (I/G/S)
1	101-5	36A11113W01	Cap, Rubber (A)			1	, , ,
1	101-6	03A11112W01	Bolt, Hex. (M5)				
1	101-7	01T15394Y02	Antenna, JASO-ISO	1			
l	102	07B64552F01	Bracket, Strap Receiver				
	103	15D50406W01	Case, Inner				İ
İ	104	15D71506W03	Carrying, Case	1			
	1			ı			

NOTE: O: For TDA-7572R Model Only, Others: Common.

## **Packing Method View**



NOTE: O: For TDA-7572R Model Only, Others: Common.

## **Specifications**

<fm radio=""></fm>	
Intermediate Frequency	10.7±0.1MHz
Frequency Range	87.5~108MHz
Usable Sensitivity (30dB S/N, 98.1MHz, Mono)	17.2dBf
-3dB Limiting Sensitivity (98.1MHz)	21.2dBf
S/N Ratio (98.1MHz, Stereo)	55dB
Image Rejection (106.1MHz)	40dB
IF Rejection (90.1MHz)	60dB
Distortion (Input 60dBµ, 98.1MHz)	1%
Frequency Response (98.1MHz, Ref. 400Hz)	100Hz : 0±3dB
	10kHz : -14±3dB
Stereo Separation (1kHz, 98.1MHz)	20dB
Residual Noise (98.1MHz, Ref. 400Hz)	30±10dB
PS Sensitivity (98.1MHz)	36.2dBf
<mw radio=""></mw>	
Intermediate Frequency	1st. : 10.7MHz
, ,	2nd. : 450kHz
Frequency Range	531~1,602kHz
Sensitivity (20dB S/N, 999kHz)	•
S/N Ratio (999kHz)	
Image Rejection (1,404kHz)	
IF Rejection (603kHz)	50dB
Distortion (999kHz)	
Frequency Response (999kHz, Ref. 400Hz)	100Hz : -3±4dB
	2.5kHz : -3+3, -5dB
<lw radio=""></lw>	
Intermediate Frequency	1st. : 10.7MHz
	2nd. : 450kHz
Frequency Range	153~281kHz
Sensitivity (20dB S/N, 216kHz)	44dB
S/N Ratio (216kHz)	
Image Rejection (270kHz)	35dB
IF Rejection (162kHz)	50dB
Distortion (216kHz)	
Frequency Response (216kHz, Ref. 400Hz)	
	2.5kHz : -3+3, -5dB
	•

#### <TAPE PLAYER>

Wow & Flutter (JIS, WRMS/MTT-111N)	0.2%
Tape Speed (MTT-111N)	4.76cm/sec.+3 to -1%
S/N Ratio	52dB
Distortion (MTT-118N)	2%
Frequency Response (3dB)	
Crosstalk (MTT-121N)	45dB
Separation (MTT-141N)	
<general></general>	
Power Supply	DC14.4V
Power Output (T.H.D. 10%) /Impedance	16W/ch/4ohm
Dimensions (WXHXD)	
	Chassis: 178×50×158mm
Weight	1.5kg

NOTE: Due to Continuing product improvement, specifications and designs are subject to change without notice.

## **Adjustment Procedures**

#### 1. FM/AM SECTION

(1) Dummy Antenna Circuit

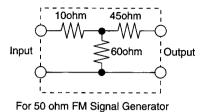


Figure 1

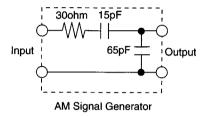
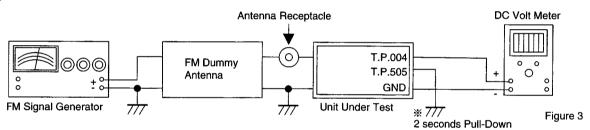
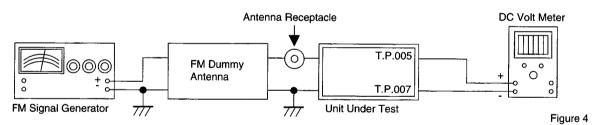


Figure 2

(2) Connections





(3) Control Settings

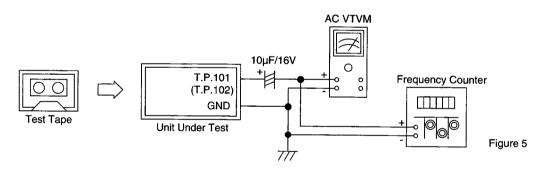
Power Switch ON	DOLBY Switch OF	F-F
Fader Control Center Position	LOUD Switch (TDA-7570R Model Only) OF	=F
Balance Control Center Position	Others OF	=F
BBE Switch (TDA-7572R Model Only) OFF		

#### (4) Adjustment Procedures

Step	Description	Connection	Signal Generator	Dial Control	Test Point / P.W.Board Coordinates	Adjustment
1	Signal Meter Auto Adjustment	Figure 3	98.1MHz, 51Bµ (Mod. OFF)	98.1MHz	T.P.004 (1-C) T.P.505 (1-D)	Auto Adjustment: After setting up of Signal Genarator, short GND and T.P.505 (Pull-Down) for 2 seconds. Confirm T.P.004 output voltage is 3±0.2V.
2	IF Adjustment	Figure 4	98.1MHz, 72dBµ (Mod. 400Hz, Dev. 40kHz)	98.1MHz	T.P.005 (1-C) T.P.007 (1-C)	Adjust L2009 to 0±100mV.
3	AM Seek Stop Auto Adjustment	Figure 3	999kHz, 34dBµ (Mod. OFF)	999kHz	T.P.004 (1-C) T.P.505 (1-D)	Auto Adjustment: After setting up of Signal Genarator, short GND and T.P.505 (Pull-Down) for 2 seconds. Confirm T.P.004 output voltage is 1.8±0.3V.

#### 2. TAPE PLAYER SECTION

#### (1) Connection



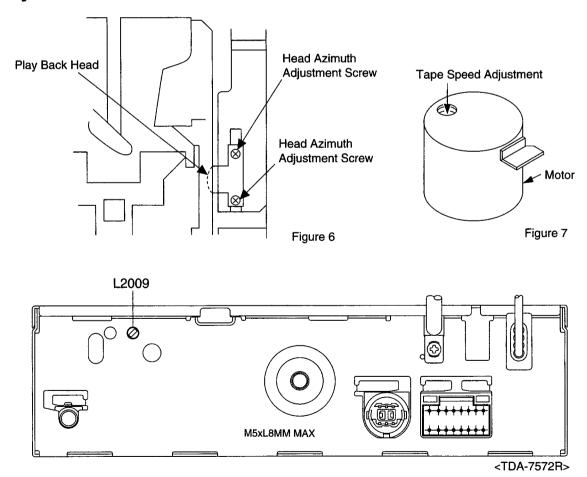
#### (2) Control Settings

Power Switch ON	DOLBY Switch O	FF
Fader Control Center Position	LOUD Switch (TDA-7570R Model Only) O	FF
Balance Control Center Position	Others O	FF
BBE Switch (TDA-7572R Model Only) OFF		

#### (3) Adjustment Procedures

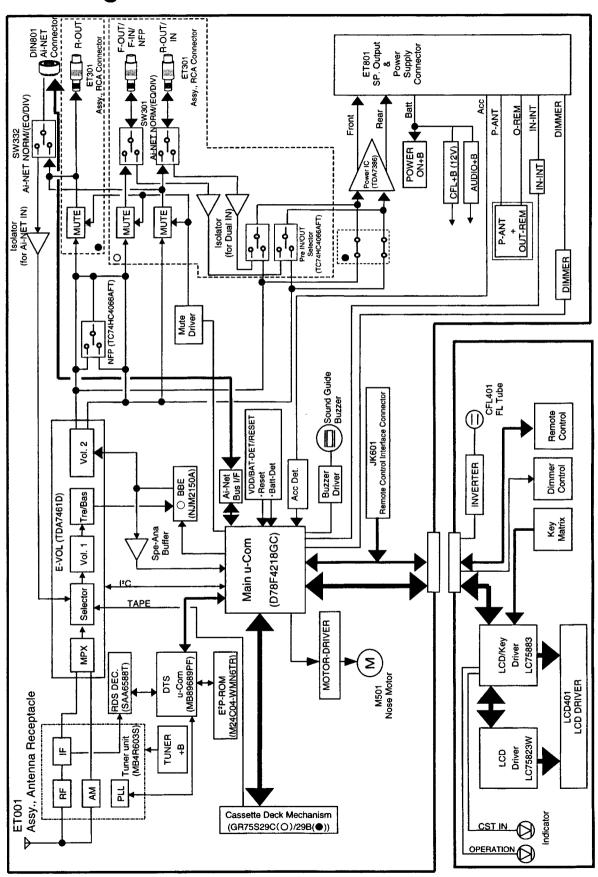
Step	Description	Test Tape	Connection	Test Point / P.W.Board Coordinates	Adjustment Point	Adjustment
1	Head Azimuth Adjustment	MTT-114NB (14kHz)	Figure 5	T.P.101 (Lch) (4-B) T.P.102 (Rch) (4-B)	Head Azimuth Adjustment Screws (Figure 6)	Adjust for Max. and same level output at Forward and Reverse positions.
2	Dolby Level Adjustment	MTT-150 (400Hz)	Figure 5	T.P.101 (Lch) (4-B) T.P.102 (Rch) (4-B)	VR1101 (Lch) VR1102 (Rch)	Adjust for 388mV ±0.5dB at T.P.101 (Lch) and T.P.102 (Rch).
3	Tape Speed Adjustment	MTT-111N (3kHz)	Figure 5	T.P.101 (Lch) (4-B) or T.P.102 (Rch) (4-B)	Tape Speed Adjustment (Figure 7)	Adjust for 2,970 to 3,090Hz at T.P.101 (T.P.102).

## **Adjustment Locations**

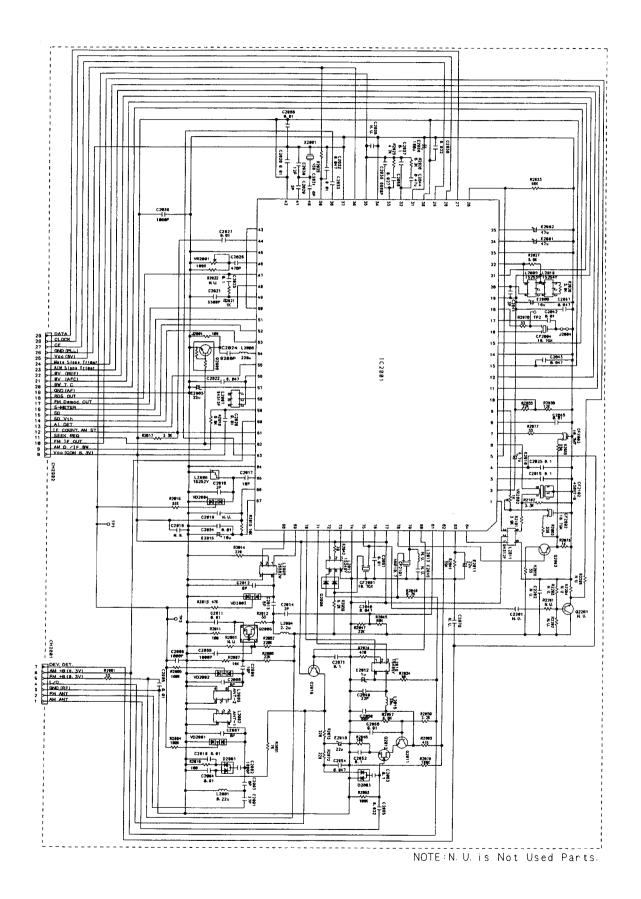


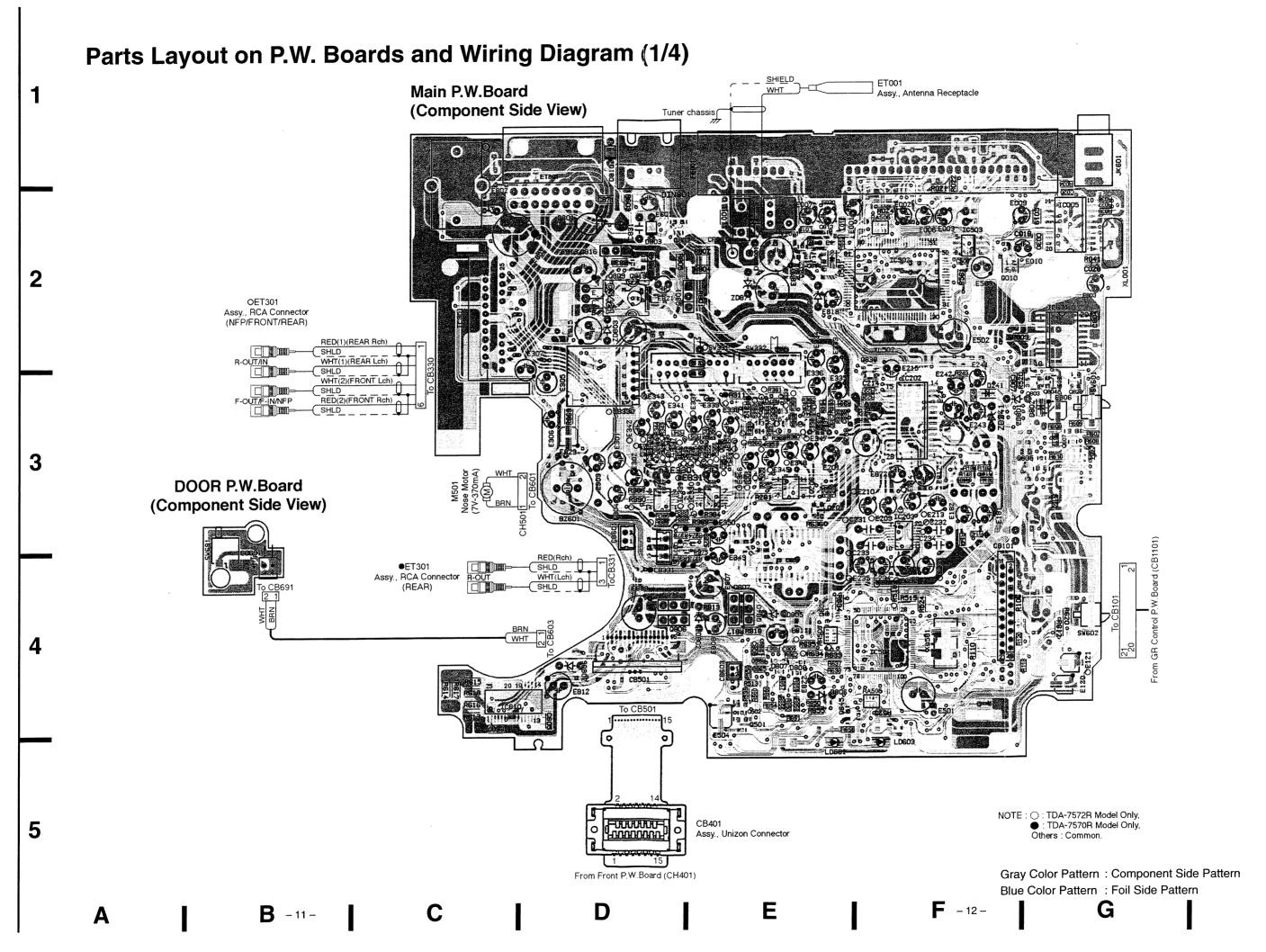
NOTE: For theAdjustment parts (VR1101, VR1102) and Test Points, refer to the Parts Layout on P.W.Boards and Wiring Diagram.

## **Block Diagram**



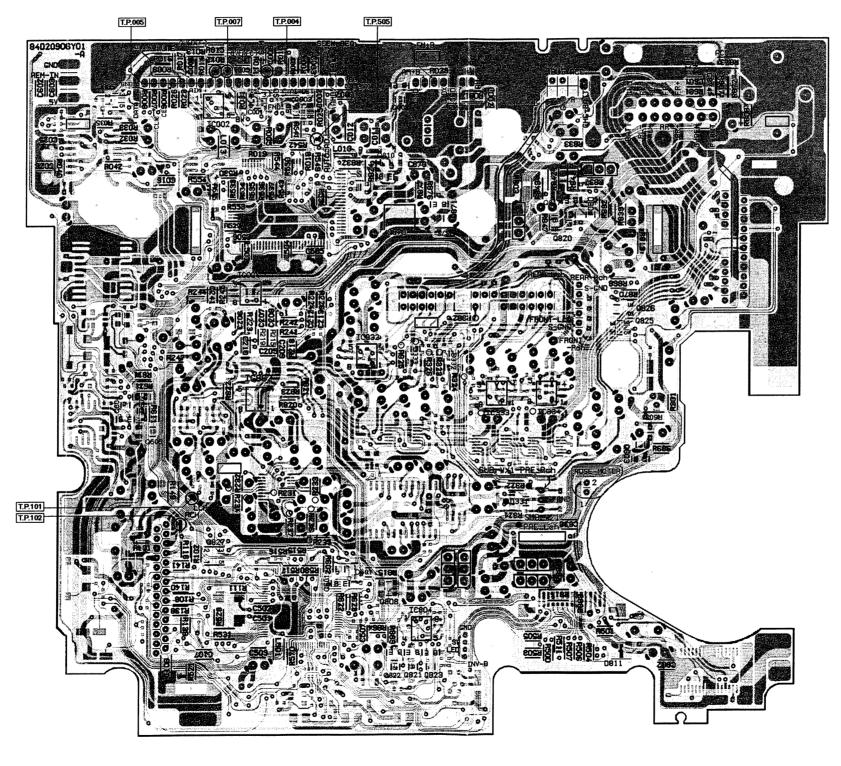
## **Tuner Schematic Diagram**





## Parts Layout on P.W. Boards and Wiring Diagram (2/4)

Main P.W.Board (Foil Side View)



Gray Color Pattern: Component Side Pattern
Blue Color Pattern: Foil Side Pattern

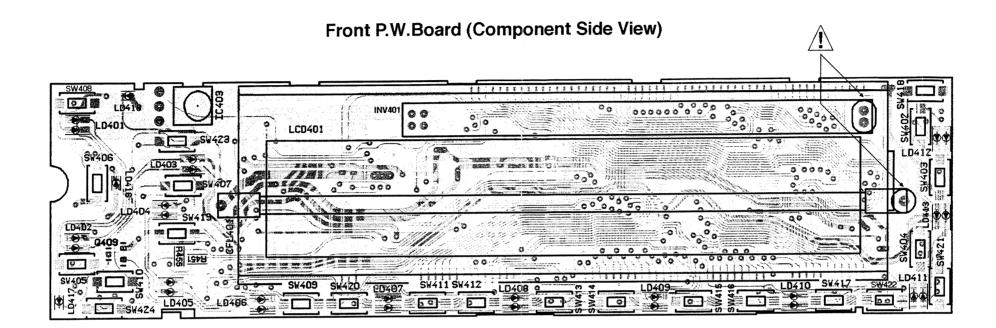
ALPI-00465 / DRUCK2

5

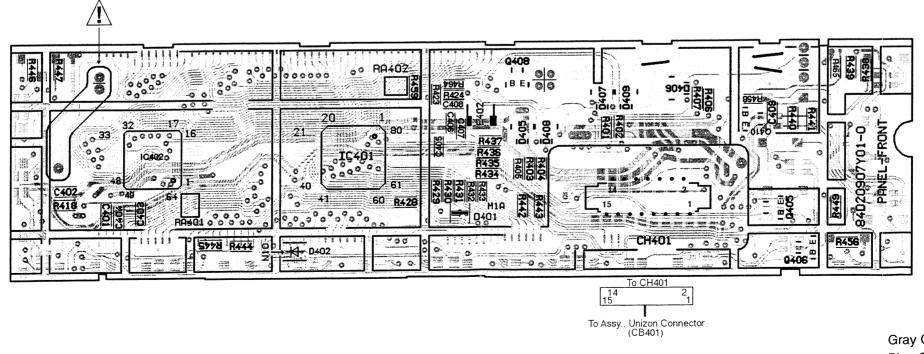
1

3

Caution : The part marked with  $\hat{\underline{\Lambda}}$  is generating a high voltage, so care will be necessary when working.



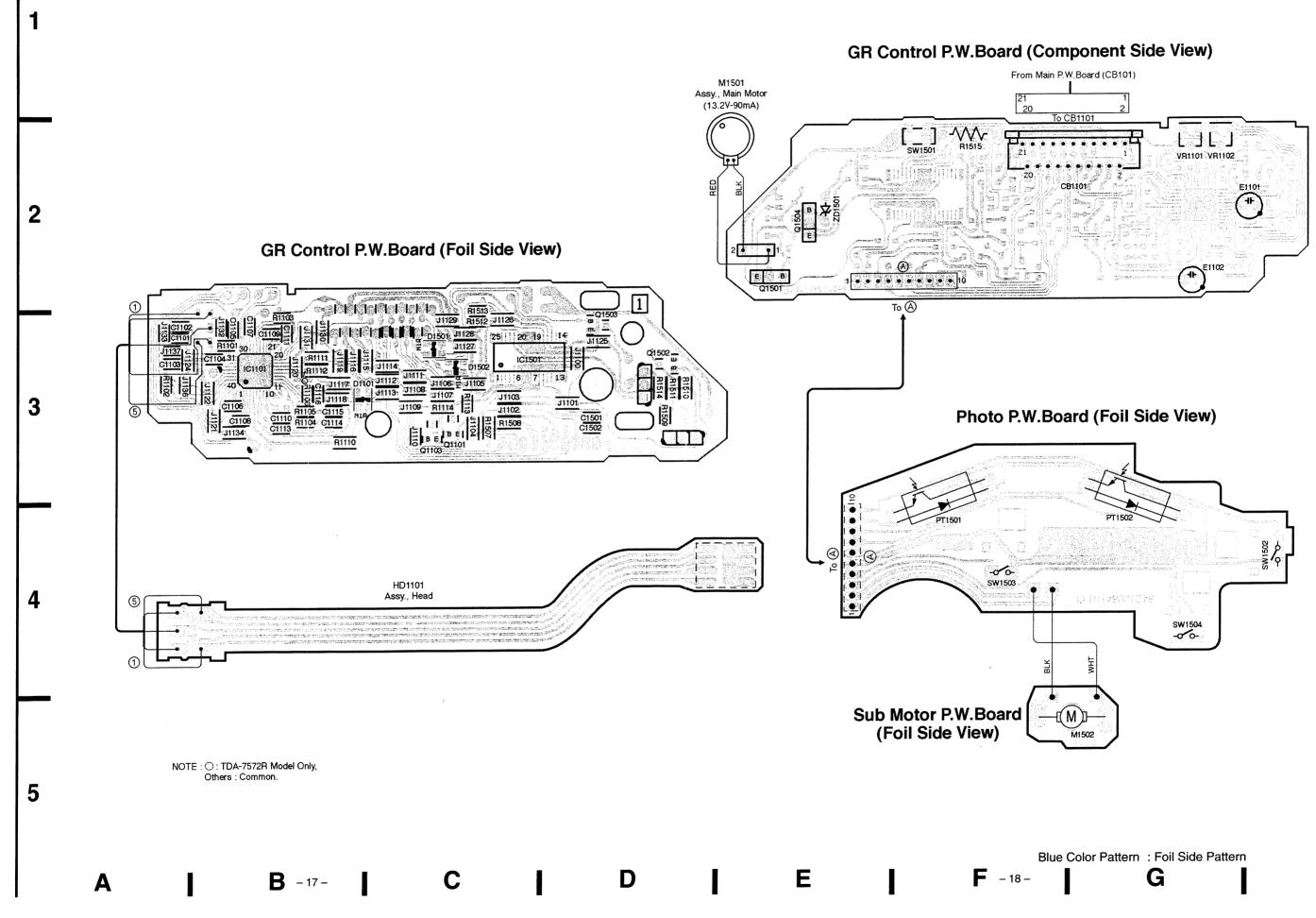
### Front P.W.Board (Foil Side View)

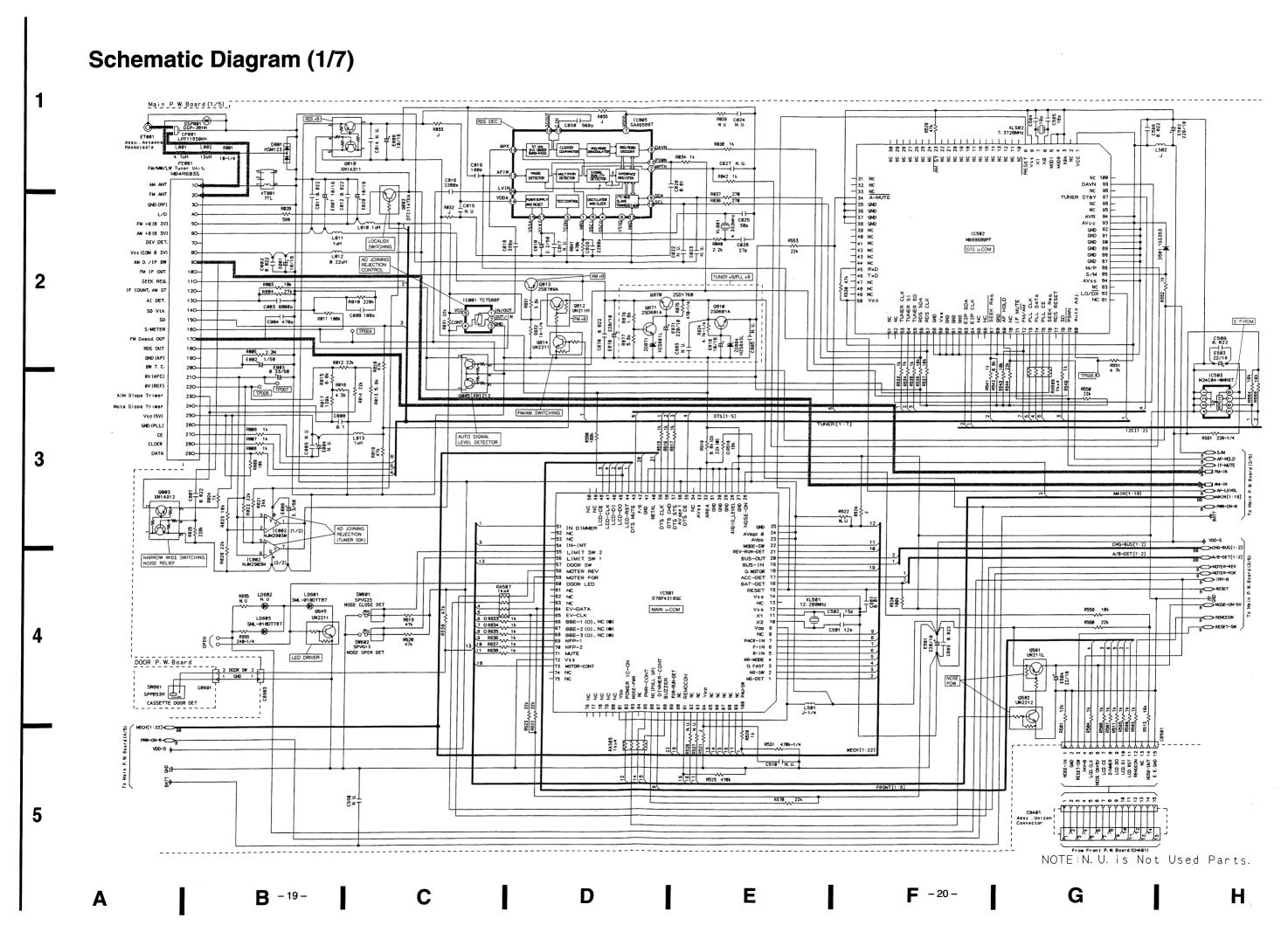


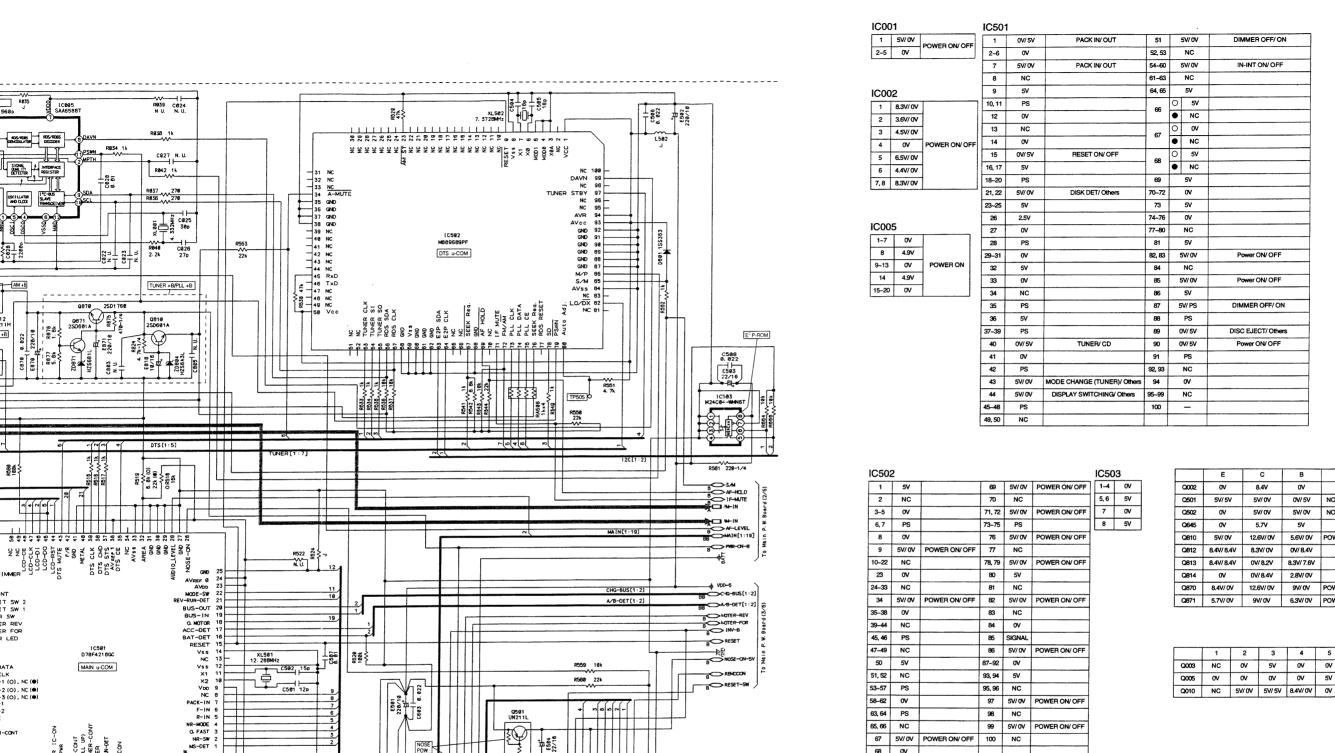
Gray Color Pattern: Component Side Pattern
Blue Color Pattern: Foil Side Pattern

ALPI-00465 / DRUCK3

## Parts Layout on P.W. Boards and Wiring Diagram (4/4)







BB A/8-DET[1:2] B MOTER-REV
B MOTER-FOR
B INV-B B RESET —€§ NOSE-ON-

REMOCON

RESET

IC50	2				
1	5V		69	5V/0V	POWER ON/ OFF
2	NC		70	NC	
3-5	ov		71,72	5V/0V	POWER ON/ OF
6,7	PS		73~75	PS	
8	ov		76	5V/0V	POWER ON/ OF
9	5V/ 0V	POWER ON/ OFF	77	NC	
10-22	NC		78, 79	5V/0V	POWER ON/ OF
23	ov		80	5V	
24-33	NC		81	NC	
34	5V/ 0V	POWER ON/ OFF	82	5V/0V	POWER ON/ OF
35-38	ov		83	NC	
39-44	NC		84	ov	
45, 46	PS		85	SIGNAL	
47-49	NC		86	5V/0V	POWER ON/ OFF
50	5V		87~92	٥٧	
51, 52	NC		93, 94	5V	
53-57	PS		95, 96	NC	
58-62	ov		97	5V/0V	POWER ON/ OFF
63, 64	PS		98	NC	
65, 66	NC		99	5V/ 0V	POWER ON/ OFF
67	5V/ 0V	POWER ON/ OFF	100	NC	
68	ov				

	E	С	В	MODE
Q002	σν	8.4V	ov	LO → DX
Q501	5V/5V	5V/0V	0V/5V	NOSE ON/ OFF
Q502	ov	5V/0V	5V/0V	NOSE ON/ OFF
Q645	ov	5.7V	5V	Close
Q810	5V/0V	12.6V/0V	5.6V/ 0V	POWER ON/ OFF
Q812	8.4V/8.4V	8.3V/ 0V	0V/ 8.4V	FM/ AM
Q813	8.4V/ 8.4V	0V/8.2V	8.3V/ 7.6V	FM/ AM
Q814	ov	0V/ 8.4V	2.8V/ 0V	FM/ AM
Q870	8.4V/0V	12.6V/0V	9V/ 0V	POWER ON/ OFF
Q871	5.7V/0V	9V/ 0V	6.3V/ 0V	POWER ON/ OFF

	1	2	3	4	5	MODE
Q003	NC	ov	5V	ov	OV	POWER ON
Q005	OV	ov	ov	ov	5V	SEEK ON
Q010	NC	5V/0V	5V/5V	8.4V/0V	OV	POWER ON OFF

<Measuring Conditions>

: DC14.4V 1. Power Supply Voltage

: Digital Multi Meter 2. Measuring Meter

3. Measuring Point Reference: Between Ground

4. Measuring Conditions : No Signal Input FM: 98.1MHz

AM: 999kHz (MW) TAPE: Blank Tape Play NOTE: O: For TDA-7572R Model Only, For TDA-7570R Model Only,

Others: Common.

#### NOTE:

1. All resistance values are in ohms. K = 1,000

2. All capacitance values are in microfarads.  $P = \frac{1}{1,000,000}$ 

-20-G K E **J** -21 -D

CHG-BUS[1:2] A/B-DET[1:2]

R560 22k

\* N@ 67 -

From Front P. W. Board (CH491)

NOTE: N. U. is Not Used Parts.

8528 166k

NOSE POW

Q502 UN2212

57 HHZ 16 ORDER 16 ORDER 16 ORDER 16 ORDER 16 ORDER 16 ORDER

A SWITCHING

51 IN DIMMER

-52 NC
-53 NC
-53 NC
-54 IN-INT
-55 LIMIT SW 2
-56 LIMIT SW 1
-57 DOOR SWEV
-59 MOTER FOR
-60 DOOR LED
-61 NC
-63 NC
-63 NC
-64 EV-DATA
-65 EV-CLK
-66 BBE-1 (O), NC (©)
-67 BBE-2 (O), NC (©)
-68 BBE-3 (O), NC (©)
-69 NFP-1
-71 MUTE
-72 VSS
-73 MOTOR-CONT
-74 NC
-75 NC

ROS/ROBS ROS/ROBS

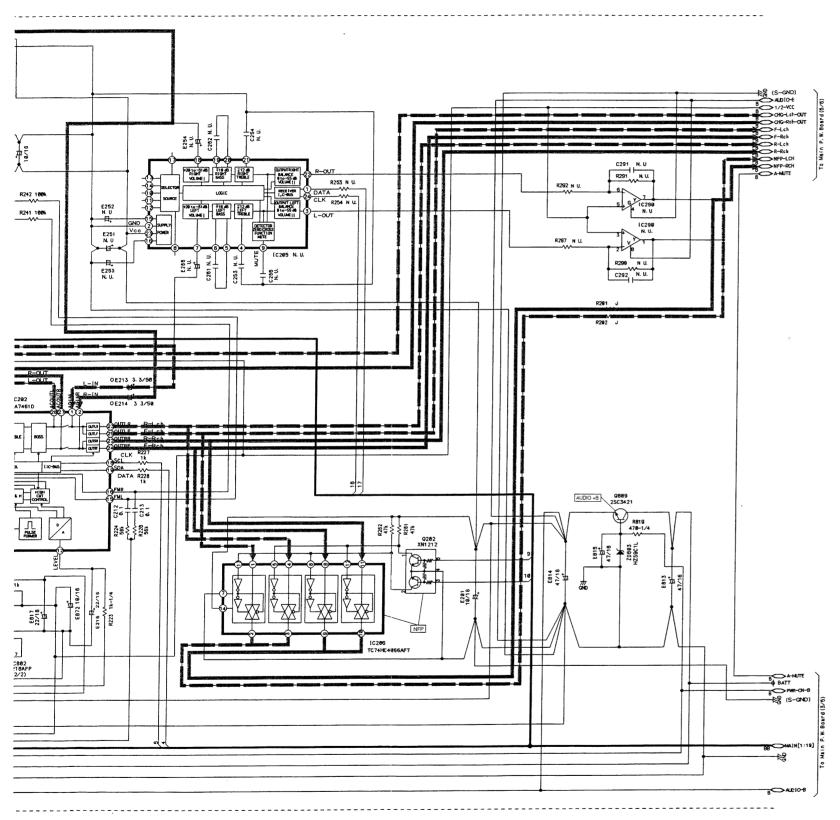
7,1,24 1,1,4

MAIN u-COM

0 □ R525 478k

C518 N. U.

8570 22k



NOTE: N. U. is Not Used Parts.

Н

K

147	/ I L.	
1.	All resistance values are in ohms.	K = 1,000
^	All	foredo D

2. All capacitance values are in microfarads.  $P = \frac{1,000,000}{1,000,000}$ 

NOTE:

6 8.8V 5~7 4.4V/0V 3 2.7V/0V POWER ON/ OFF 7 0V 4,5 0V 8 8.8V/ 0V 8~11 3.8V 12 0V 13, 14 8.8V

	E	С	В	MODE
Q809	8.7V/ 0V	12.6V/ 12.7V	9.4V/ 0V	POWER ON/ OFF

IC202

5, 6

2 O 4.4V
• NC

οV

4.4V

NC

10, 11 4.4V POWER ON

O 0V POWER ON 12-14

NC 15-17

4.4V POWER ON 18

POWER ON

Q830

15~17 4.4V

22~25 3.7V

1 5V/0V POWER ON/OFF

2 1V MODE CHANGE

20

21

οV

8.8V

	1	2	3	4	5	MODE
Q202	8.8V	ov	5V	ov	0 <b>V</b>	NFP ON

<Measuring Conditions>

IC004

IC206

5 0V

8 8.8V/0V

1-4 0V 5-7 4.4V/0V POWER ON/OFF

IC802

4 0V

1-4 3.8V 1-3 4.4V/0V

1. Power Supply Voltage : DC14.4V

2. Measuring Meter Digital Multi Meter 3. Measuring Point Reference : Between Ground

4. Measuring Conditions : No Signal Input

FM: 98.1MHz AM: 999kHz (MW) TAPE: Blank Tape Play NOTE: O: For TDA-7572R Model Only, • : For TDA-7570R Model Only, Others : Common.

O: IC203

1-7 4.4V/4.4V 8 0V

9, 10 4.6V/0V

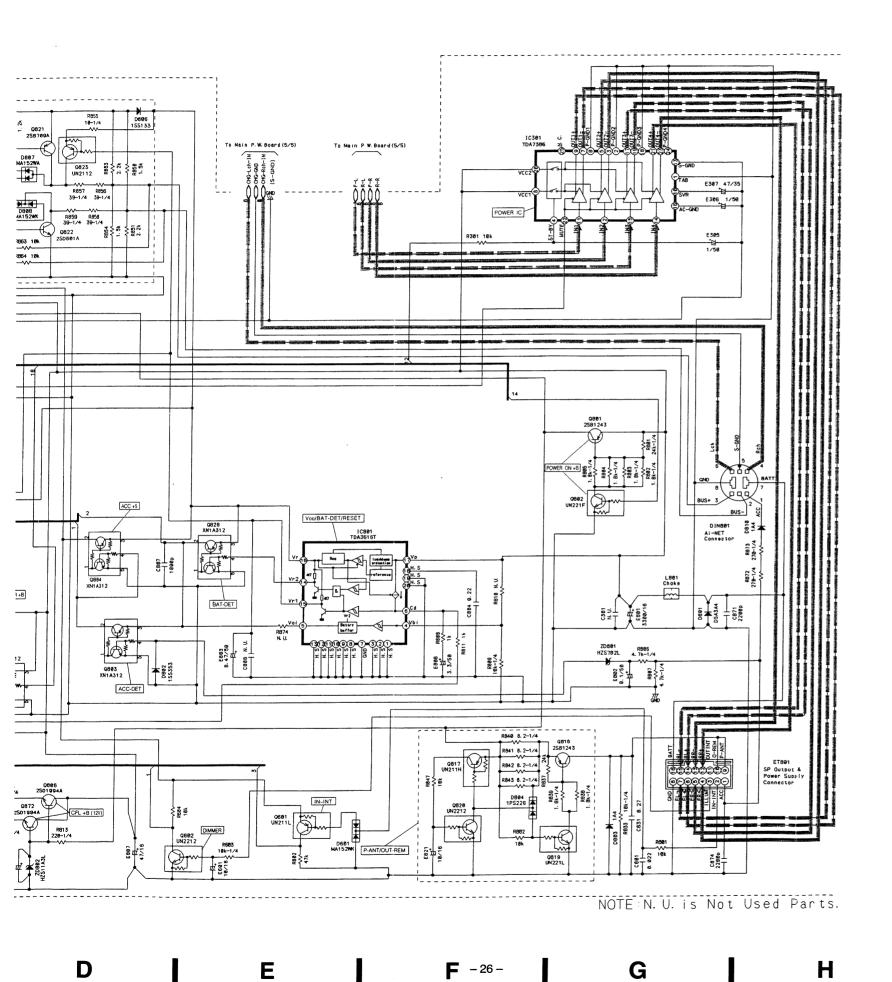
12 8.7V

13 4.3V/4.4V

14-20 4.4V/4.4V

11 0V BBE ON/ OFF

# **Schematic Diagram (3/7)** Main P W. Board (3/5) 2 3 NOTE: N. U. is Not Used Parts. Н **B** -25-



IC30	1			IC80	1	
1.2	ov	14~17	5.8V	1~5	0V	
3	5.8V	18	0V	6	5V/5V	
4	5V	19	5.8V	7~13	0V	
5	5.8V	20	11.5V	14	4.4V/ 4.4V	POWER ON/ OFF
6	11.5V	21	5.8V	15, 16	5V/5V	POWER ON OFF
7	5.8V	22	5.2V	17	12.6V/ 12.6V	
8	0V	23	5.8V	18	12.3V/ 12.7V	
9	5.8V	24	OV	19, 20	OV	
10~12	5.7V	25	NC			
13	ov					

C80	)4		IC81	0				
1~5	OV		1	NC		9, 10	ov	
6	7.4V/ 0V	POWER ON/ OFF	2,3	ov		11	12V/ 12V	
7, 8	5V/ 0V		4	0V/4V	1	12-14	ov	
			5	0V	NORMAL/ EJECT	15	0V/5V	NORMAL/ EJECT
			6	0V/4V	NORMAL EJECT	16-23	ov	
			7	OV	1 1	24	0V/5V	
			8	0V/4V		25	0V	

	E	С	В	MODE		E	С	В	MODE
Q601	4.9V	0V/ 4.9V	4.9V/ 3V	INT → GND	Q816	11.9V/0V	12.5V/ 0V	12.6V/ 0V	POWER ON/ OFF
Q602	OV	4.9V/ 0V	ov	DIMMER ON/ OFF	Q817	12.6V/ 0V	12.6V/ 0V	OV	POWER ON/ OFF
Q603	0V	14.34V	ov	BUZZER ON	Q819	ov	ov	2.87V	POWER ON
Q604	0V	OV	PS	POWER ON	Q820	OV	OV	8.9V/ 0V	POWER ON/ OF
Q605	0V	ov	ov	POWER ON	Q821	5V/5V	PS	5V/ 5V	POWER ON/ OF
Q606	0V	4.7V/ 0V	ov	NOSE ON/ OFF	Q822	0V	PS	OV	POWER ON
Q607	5V/0V	ov	5V/ 0V	POWER ON/ OFF	Q823	5V/5V	PS	5V/ 5V	POWER ON/ OF
Q801	11.9V/ 12.7V	12.6V/ 0V	12.6V/ 12.6V	POWER ON/ OFF	Q826	0V	0V/ 5.2V	4.6V/ 0V	MUTE ON/ OFF
Q802	0V/ 13.1V	0V/ 13.1V	5V/ 0V	POWER ON/ OFF	Q840	12.6V	12.6V	12.1V	POWER ON
Q806	10.4V/ 0V	12.6V/ 12.8V	9.7V/ 0V	POWER ON/ OFF	Q872	10.3V/ 0V	12.6V/ 12.8V	9.7V/ 0V	POWER ON/ OF
Q807	12.6V	12.6V	12.1V	POWER ON					

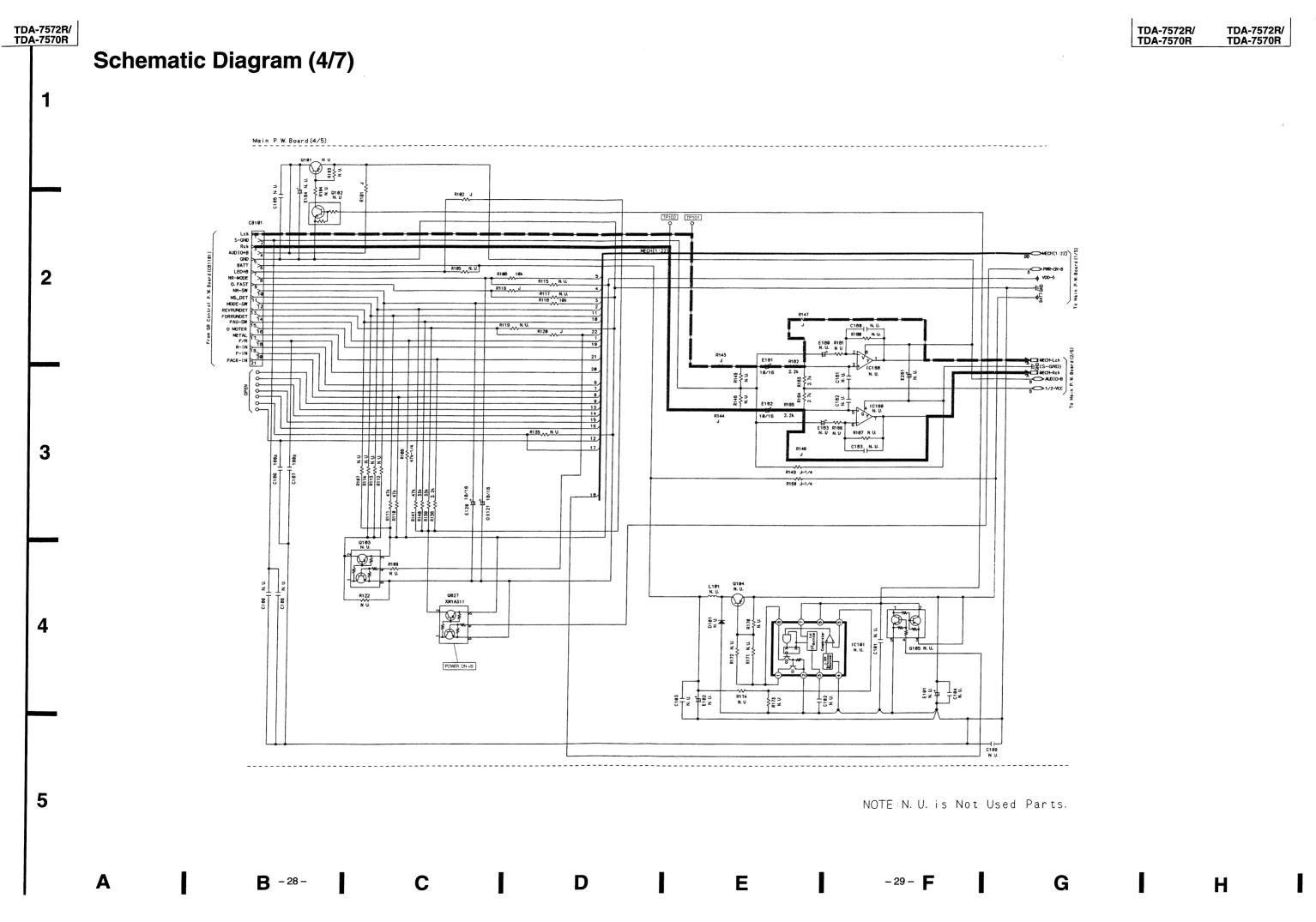
	1	2	3	4	5	MODE
Q803	NC	5V/ 0V	5V/5V	4V/0V	OV	ACC ON/ OFF
Q804	NC	5V/ 0V	5V/5V	5V/ 0V	ov	ACC ON/ OFF
Q808	NC	12.6V/ 12.7V	12.6V/ 12.7V	5V/5V	0V	POWER ON/ OFF
Q825	NC	12.4V/ 0V	12.6V/ 12.6V	4.6V/ 0V	ov	MUTE ON/ OFF
Q828	NC	5V/5V	5V/5V	4.4V/ 4.4V	0V	POWER ON/ OFF

<Measuring Conditions>

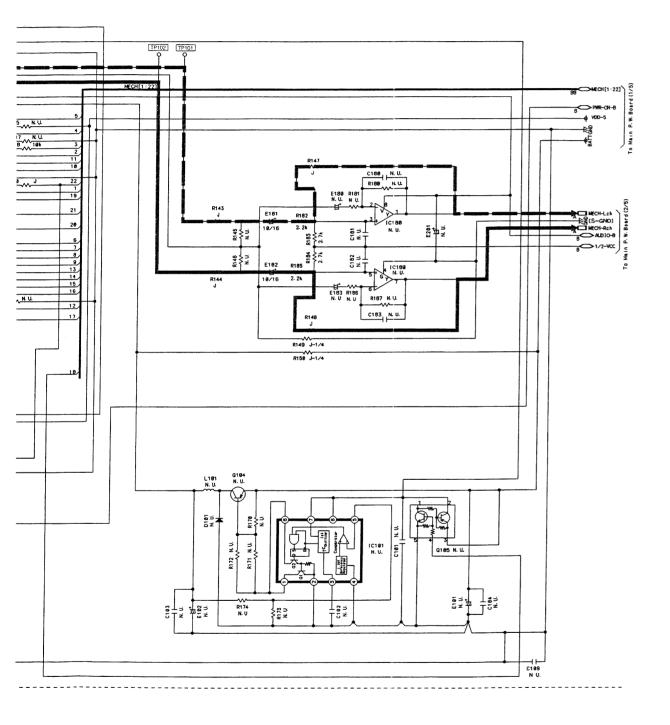
1. Power Supply Voltage : DC14.4V 2. Measuring Meter Digital Multi Meter 3. Measuring Point Reference : Between Ground : No Signal Input FM: 98.1MHz 4. Measuring Conditions AM: 999kHz (MW) TAPE: Blank Tape Play

NOTE:

All resistance values are in ohms. K = 1,000
 All capacitance values are in microfarads. P = 1,000,000



H



NOTE: N. U. is Not Used Parts.

Q827 0V/5V 4.8V/0V 5V/5V 13.6V/0V 0V POWER ON/OFF

<Measuring Conditions>

: DC14.4V 1. Power Supply Voltage

2. Measuring Meter : Digital Multi Meter 3. Measuring Point Reference : Between Ground

4. Measuring Conditions : No Signal Input

FM: 98.1MHz

AM: 999kHz (MW)

TAPE: Blank Tape Play

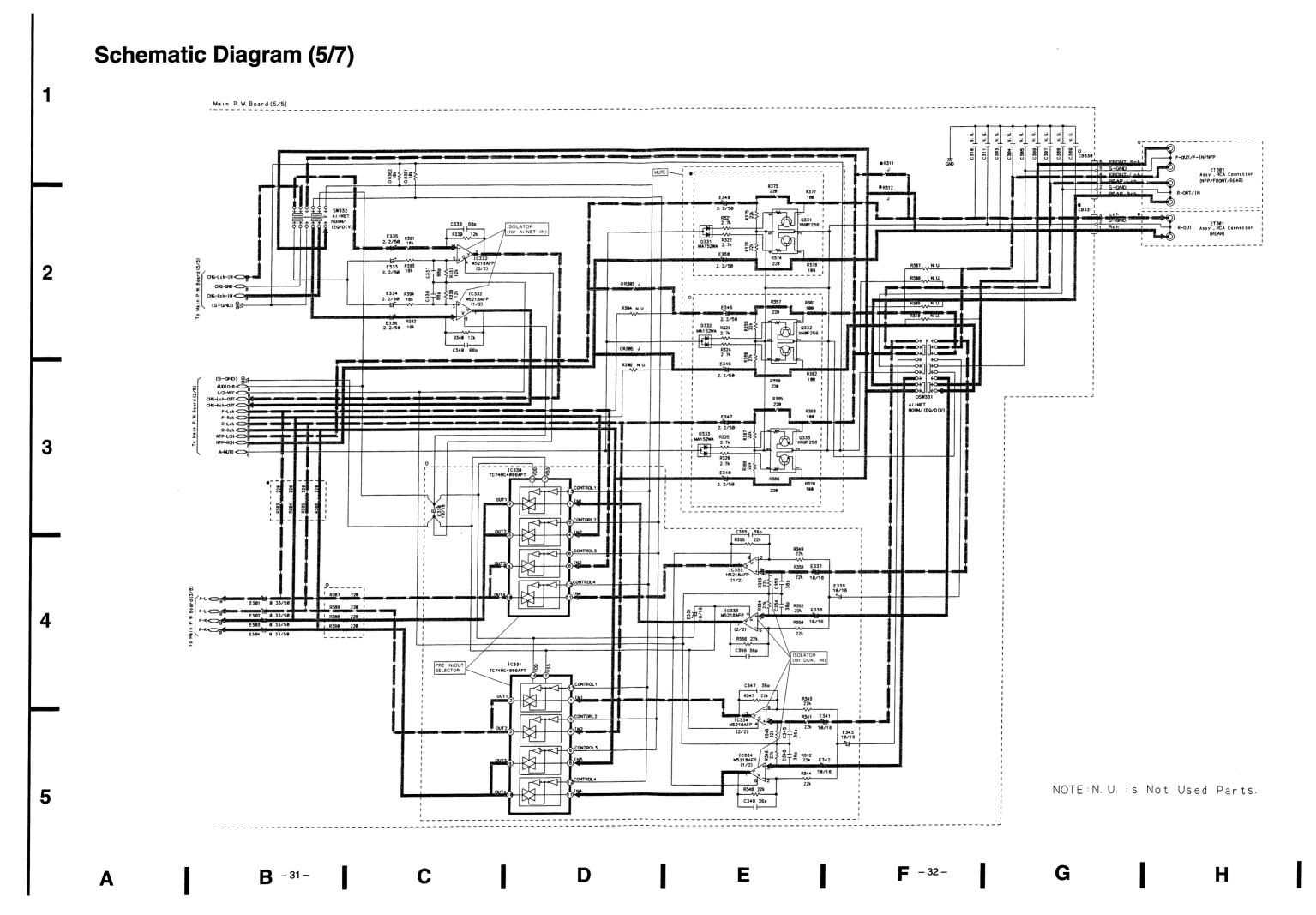
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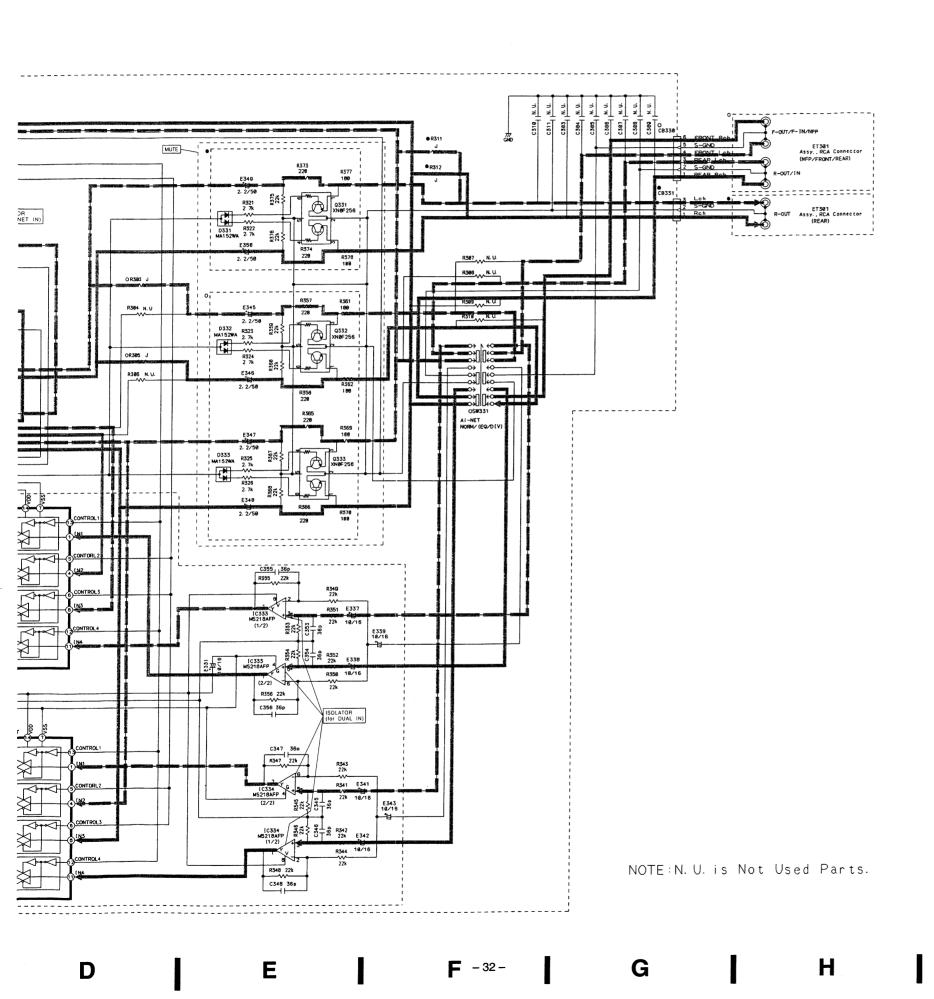
NOTE:

1. All resistance values are in ohms. K = 1,000 2. All capacitance values are in microfarads. P = 1,000,000

K

ALPI-00465 / DRUCK12





O IC	330, 3	31	IC33	32		O IC	333, 3	34
1	4.4V/ 0V		1-3	4.4V/0V	POWER ON/ OFF	1~3	4.4V/ 0V	
2-4	3.7V/0V		4	0V		4	OV	POWER ON/OFF
5, 6	8.8V/ 0V		5~7	4.4V/0V		5~7	4.4V/0V	POWER ON OFF
7,8	0V		8	8.7V/ 0V		8	8.8V/ 0V	
9, 10	3.7V/ 0V	POWER ON/ OFF						
11	4.4V/ 0V							
12, 13	0V							
14	8.8V/ 0V							

	1	2	3	4	5	6	MODE
● Q331	PS	ov	PS	10V/0V	0V	10V/0V	MUTE ON/ OFF
O 0332	PS	ov	PS	10V/0V	0V	10V/0V	MUTE ON/ OFF
O 0333	PS	ov	PS	10V/0V	OV	10V/0V	MUTE ON/ OFF

<Measuring Conditions>

1. Power Supply Voltage : DC14.4V Digital Multi Meter 2. Measuring Meter

3. Measuring Point Reference Between Ground 4. Measuring Conditions : No Signal Input

FM: 98.1MHz AM: 999kHz (MW) TAPE: Blank Tape Play

NOTE: O : For TDA-7572R Model Only,

• : For TDA-7570R Model Only,

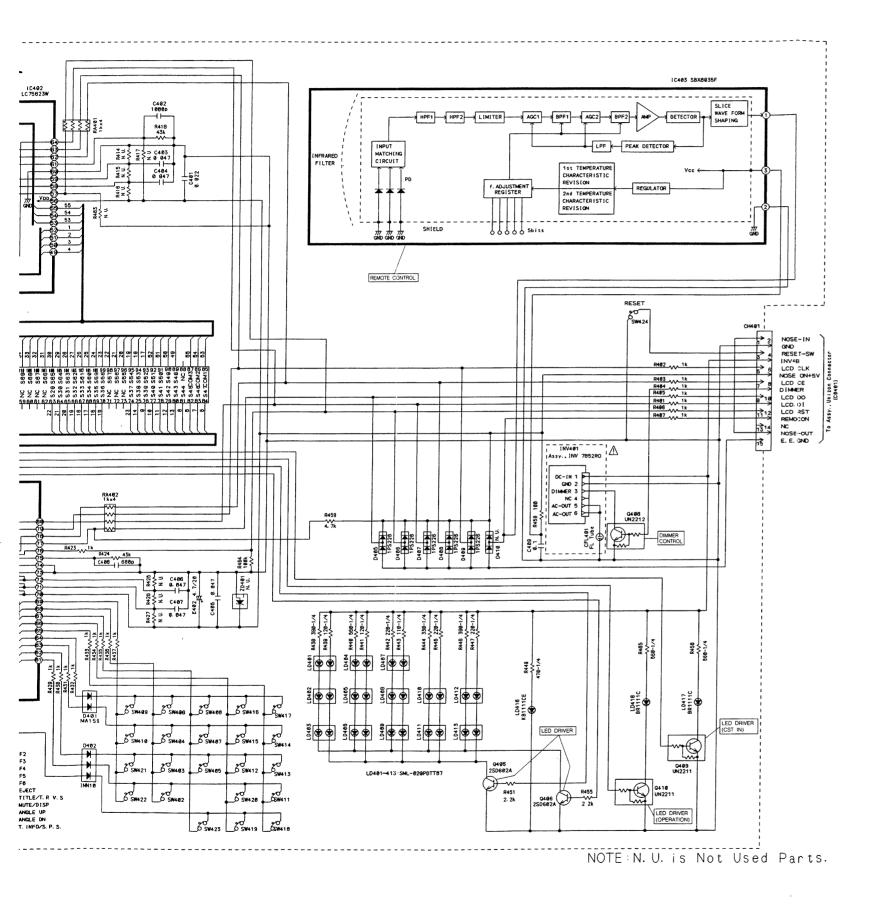
Others : Common.

NOTE:

1. All resistance values are in ohms. K = 1,000

2. All capacitance values are in microfarads.  $P = \frac{1}{1,000,000}$ 





G

Н

IC401	1					IC402	2		IC4	103	
1	4.6V		60~64	5V		1-55	PS		] [1]	PS	
2	4.7V	POWER ON	65~69	OV		56	5V		2	0V	POWER ON
3, 4	4.9V		70	5V	1	57	0V	POWER ON	3	5V	
5~7	NC		71	3.3V	POWER ON	58	3.3V	1	_		
8-46	PS	POWER ON	72~74	0 <b>V</b>		59-64	OV				
47	NC		75~77	5V							
48~58	PS	POWER ON	78-80	0V							
59	NC										

	E	С	В	MODE
Q405	8.4V/ 0V	7.5V/ 0V	7.5V/ 0V	POWER ON/ OFF
Q406	8.5V/ 0V	8V/0V	7.7V/ 0V	POWER ON/ OFF
Q408	6.5V/ 6.5V	0V/ 4.5V	5V/ 2.3V	POWER ON/ OFF
Q409	7V/0V	5.5V/ 0V	5.8V/ 0V	POWER ON/ OFF
Q410	7V/ 0V	5.5V/ 0V	5V/ 0V	POWER ON OFF

<Measuring Conditions>

4. Measuring Conditions

: DC14.4V 1. Power Supply Voltage

2. Measuring Meter : Digital Multi Meter

3. Measuring Point Reference : Between Ground

: No Signal Input

FM: 98.1MHz AM: 999kHz (MW) NOTE: O: For TDA-7572R Model Only, • : For TDA-7570R Model Only,

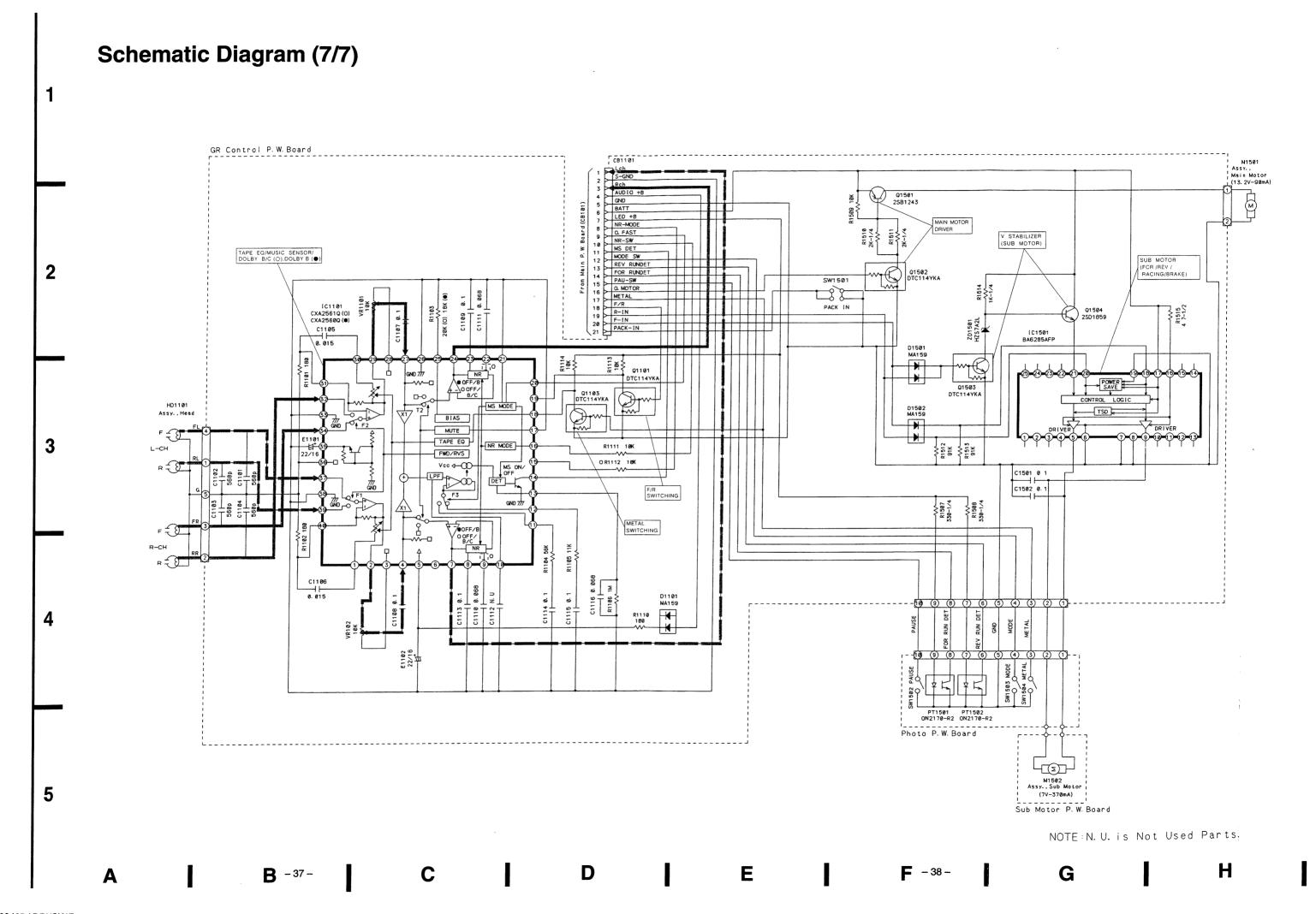
Others: Common.

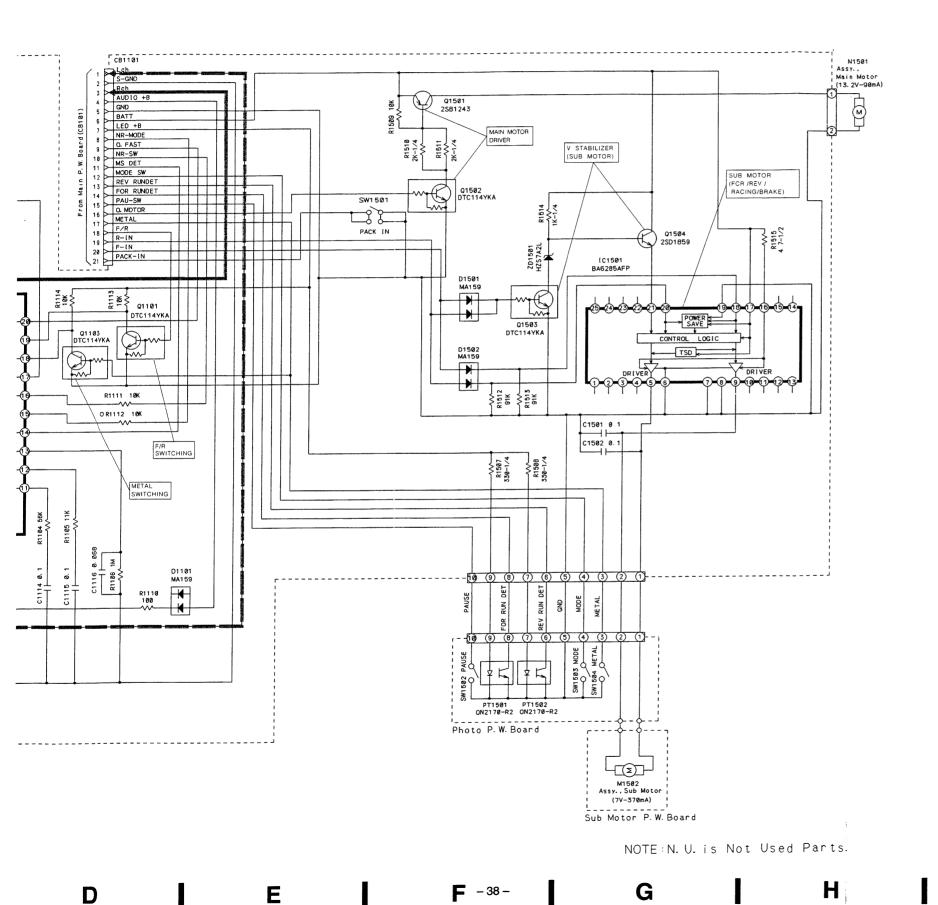
TAPE: Blank Tape Play

NOTE:

1. All resistance values are in ohms. K = 1,000

2. All capacitance values are in microfarads.  $P = \frac{1}{1,000,000}$ 





IC110	01			IC1501					
1	5.5V	22, 23	0.6V	1-4	NC	18	0.1V		
2	5.4V	24	5.4V	5	0.7V	19	0.2V		
3	5.5V	25	1.2V	6	0V	20	0.1V		
4	4.5V	26	0V	7-9	0.7V	21	12.6V		
5	11V	27, 28	5.5V	10~15	NC	22~25	NC		
6	NC	29	5.8V	16, 17	13.2V				
7	5.4V	30	5.6V						
8, 9	0.6V	31,32	5.5V						
10	NC	33	0V						
11, 12	5.4V	34	5.4V						
13	0.3V	35~37	5.5V						
14	4.4V	38	0V						
15~21	0V	39, 40	5.5V						

	Ε	С	В
Q1101	0V	ov	5.2V
Q1103	0V	OV	4.1V
Q1501	13.2V	13.2V	12.5V
Q1502	0V	ov	5.2V
Q1503	6.6V	0V	0.3V
Q1504	12.7V	13.2V	13.2V

<Measuring Conditions>

1. Power Supply Voltage : DC13.2V

: Digital Multi Voltmeter

3. Measuring Point Reference : Between GND

4. Measuring Conditions : TAPE: For play, Normal position, Dolby OFF

NOTE: O: For TDA-7572R Model Only, • : For TDA-7570R Model Only, Others : Common.

**NOTE:**1. All resistance values are in ohms. K = 1,0002. All capacitance values are in microfarads.  $P = \frac{1}{1,000,000}$ 

## **Description of IC Terminal**

D78F4218GC : IC501

D78	F4218GC : IC	501			
No.	Symbol	I/C	Terminal Description		
1	MS DET	1	Input terminal of MUSIC detection signal.		
2	NR-SW	0	Output terminal of DOLBY ON/OFF control signal.		
3	O. FAST	0	GAIN Control signal output terminal of M. SIC to CUE/REV.		
4	NR-MODE	0	Output terminal of DOLBY B/C switching signal.		
5	R-IN				
6	F-IN	<b>┤</b> °	Output terminal of Sub motor rorate control signal.		
7	PACK-IN	T	Input terminal of PACK IN detection signal.		
8	NC	1-	No connect terminal.		
9	V <sub>DD</sub>	<del> </del>	Power supply terminal.		
10	X2				
11	X1	7-	Crystal connect terminal of System Clock (12.288MHz).		
12	V <sub>SS</sub>	T-	GND terminal.		
13	NC	<b> </b> -	No connect terminal.		
14	V <sub>SS</sub>	1-	V <sub>SS</sub> terminal.		
15	RESET	1	Input terminal of System reset.		
16	BAT-DET	1	Input terminal of BATT detection signal.		
17	ACC-DET	1	Input terminal of ACC detection signal.		
18	O. MOTOR	0	Output terminal of motor rotate control signal.		
19	BUS-IN	T	Input terminal of Ai-NET BUS-DATA signal.		
20	BUS-OUT	0	Output terminal of Ai-NET BUS-DATA signal.		
21	REV-RUN-DET	1	Input terminal of REV REEL rotate detection signal.		
22	MODE-SW	1	Input terminal of MODE detection signal.		
23	AV <sub>DD</sub>	-	Analog power terminal of A/D Converter.		
24	AV <sub>REF</sub> 0	-	Standard voltage input terminal of A/D Converter.		
25	GND	-	GND terminal.		
26	NOSE-ON	T	Input terminal of NOSE signal.		
27	GND	-	GND terminal.		
28	AUDIO LEVEL	T	Input terminal of AUDIO LEVEL.		
29					
30	GND	_	GND terminal.		
31					
32	AREA	ı	Input terminal of AREA discriminate signal.		
33	AVSS	_	GND terminal of A/D Converter.		
34	NC	-	No connect terminal.		
35	DTS CE	0	Output terminal of Chip enable signal to DTS μ-COM.		
36	AV <sub>REF</sub> 1	_	Standard voltage input terminal of D/A Converter.		
37	DTS STS	1	Input terminal of system status signal from DTS μ-COM.		
38	DTS CMD	0	Output terminal of serial data signal to DTS µ-COM.		
39	DTS CLK	0	Output terminal of serial clock signal to DTS µ-COM.		

No.	Symbol	1/0	Terminal Description			
40	METAL	1	Input terminal of METAL tape detection signal.			
41	GND	1=	GND terminal.			
42	F/R	0	utput terminal of tape FORWARD/ REVERSE indicator signal.			
43	DTS MUTE	1	put terminal of MUTE signal from DTS μ-COM.			
44	LCD-RST	0	Output terminal of RESET signal to LCD DRIVER.			
45	LCD-DO	T	Input terminal of serial data signal from LCD DRIVER (LC75883).			
46	LCD-DI	0	Output terminal of chip enable signal to LCD DRIVER.			
47	LCD-CLK	0	Output terminal of serial clock signal to LCD DRIVER,			
48	LCD-CE	0	Output terminal of serial data signal to LCD DRIVER,			
49 50	NC NC	-	No connect terminal.			
51	IN DIMMER	1	Input terminal of DIMMER control signal.			
52 53	NC	-	No connect terminal.			
54	IN-INT	1	Input terminal of IN-INTERRUPT.			
55	LIMIT SW2	T.				
56	LIMIT SW1		Input terminal of loading NOSE limit signal.			
57	DOOR SW	1	Input terminal of detection SW signal to CASSETTE door open/close.			
58	MOTOR REV					
59	MOTOR FOR	0	Output terminal of motor control signal to loading NOSE open/close.			
60	DOOR LED	0	Output terminal of LED control signal to DOOR.			
61 62 63	NC	_	No connect terminal.			
64	EV-DATA	0	Output terminal of serial data signal to Electric Volume.			
65	EV-CLK	0	Output terminal of serial clock signal to Electric Volume.			
<u></u>	O BBE-1	0	Control output terminal of BBE (BBE).			
66	● NC	-	No connect terminal.			
_	O BBE-2	0	Control output terminal of BBE (PROCESS).			
67	● NC	-	No connect terminal.			
58	O BBE-3	0	Control output terminal of BBE (LO CONT).			
0	● NC	-	No connect terminal.			
69	NFP-1		Output terminal of control signal to NED			
70	NFP-2 O Output terminal of control signal to NFP.		Output terminal of control signal to INFP.			
71	MUTE	0	AUDIO MUTE signal output terminal.			
72	V <sub>SS</sub>	_	GND terminal.			
73	MOTOR-CONT	0	Output terminal of unison motor power control signal.			
NC — No connect terminal.		No connect terminal.				

 ${\sf NOTE}\,:\,\bigcirc: {\sf For\ TDA-7572R\ Model\ Only,} \quad \bullet: {\sf For\ TDA-7570R\ Model\ Only,} \quad {\sf Others}: {\sf Common.}$ 

_							
No.	Symbo	ol	1/0	Terminal Description			
40	META	L	l	Input terminal of METAL tape detection signal.			
41	GND		_	GND terminal.			
42	F/R		0	Output terminal of tape FORWARD/ REVERSE indicator signal.			
43	DTS MU	TE	1	Input terminal of MUTE signal from DTS μ-COM.			
44	LCD-RS	ST	0	Output terminal of RESET signal to LCD DRIVER.			
45	LCD-D	0	1	Input terminal of serial data signal from LCD DRIVER (LC75883).			
46	LCD-D	1	0	Output terminal of chip enable signal to LCD DRIVER.			
47	LCD-CL	ĸ	0	Output terminal of serial clock signal to LCD DRIVER,			
48	LCD-C	E	0	Output terminal of serial data signal to LCD DRIVER,			
49							
50	NC NC		_	No connect terminal.			
51	IN DIMMI	ER	ı	Input terminal of DIMMER control signal.			
52							
53	NC		_	No connect terminal.			
54	IN-INT	.	I	Input terminal of IN-INTERRUPT.			
55	LIMIT SV	V2					
56	LIMIT SW1		ı	Input terminal of loading NOSE limit signal.			
57	DOOR SW I		ī	input terminal of detection SW signal to CASSETTE door open/close.			
58	MOTOR REV			Output terminal of motor control signal to loading NOSE open/close.			
59	MOTOR FOR		0				
60	DOOR LED		0	Output terminal of LED control signal to DOOR.			
61							
62	NC	-	_	No connect terminal.			
63							
64	EV-DAT	Α (	0	Output terminal of serial data signal to Electric Volume.			
65	EV-CLK	(	0	Output terminal of serial clock signal to Electric Volume.			
	O BBE-	-1 (	0	Control output terminal of BBE (BBE).			
66	● NC	-   -	_	No connect terminal.			
	O BBE-	2 (	0	Control output terminal of BBE (PROCESS).			
67	● NC	-   -	-	No connect terminal.			
	O BBE-	3 (	0	Control output terminal of BBE (LO CONT).			
68	● NC	-	_	No connect terminal.			
69	NFP-1						
70	NFP-2	— (	0	Output terminal of control signal to NFP.			
71	<u> </u>		0	AUDIO MUTE signal output terminal.			
72	<del> </del>		_	GND terminal.			
73			5	Output terminal of unison motor power control signal.			
74			$\dashv$				
}	NC	_	_	No connect terminal.			
80							
	*						

NOTE: O: For TDA-7572R Model Only, •: For TDA-7570R Model Only, Others: Common.

No.	Symbol	1/0	Terminal Description	
81	V <sub>DD</sub>	-	Power supply terminal.	
82	PWR IC-ON	0	Output terminal of stand-by control signal to Power IC.	
83	NOSE-PWR	0	Output terminal of power control signal to LCD DRIVER.	
84	CFL ON	0	Output terminal of power control signal to LCD back light.	
85	PWR-CONT	0	Output terminal of power control signal to AUDIO and Key lighting.	
86	NC (PULL UP)	_	Pull up terminal.	
87	DIMMER-CONT	0	Output terminal of control signal (PWM) to DIMMER.	
88	BUZZER	0	Output terminal of gide tone buzzer signal.	
89	FOR-RUN-DET	1	Input terminal of FOR REEL rotate detection signal.	
90	NC	_	No connect terminal.	
91	REMOCON	ı	Remote Control data input terminal.	
92	NC		No connect terminal.	
93	NO	_	140 Connect terrinial.	
94	Vpp	_	GND terminal.	
95				
₹	NC	_	No connect terminal.	
99				
100	PAU-SW	1	Input terminal of PAUSE MODE detection signal.	

#### MB89689PF: IC502

No.	Symbol	1/0	Terminal Description			
1	Vcc	-	5V Connection Terminal.			
2	NC	-	No Connection Terminal.			
3	X0A					
4	MOD0	] —	GND Connection Terminal.			
5	MOD1					
6	X0	0	Crustal Connection Terminal (SMHz)			
7	X1	1	Crystal Connection Terminal. (8MHz)			
8	V <sub>SS</sub>	_	GND Connection Terminal.			
9	RESET	1	Reset Signal Input Terminal. (RESET:L)			
10						
≀	≀ NC		No Connection Terminal.			
22						
23	AM ST	-	AM ST Signal Input Terminal. (Connection Pull-Down)			
24						
₹	<ul><li> NC</li><li>33</li></ul>		No Connection Terminal.			
33						
34	A-MUTE	0	Tuner Mute Signal Output Terminal. (MUTE ON:L)			

35		1/0	Terminal Description					
33								
₹	GND	_	GND Connection Terminal.					
38								
39	A constitution of the second							
~			No Connection Terminal.					
44								
45	RχD	1	RDS Monitor Input Terminal. (Pull-Up Connection)					
46	T <sub>X</sub> D	0	RDS Monitor Output Terminal.					
47								
?	NC	_	No Connection Terminal.					
49								
50	VCC	_	V <sub>CC</sub> Connection Terminal.					
51								
52	NC		No Connection Terminal.					
53	TUNER CLK	1	Clock Signal Input Terminal from Main µ-COM.					
54	TUNER SI	ı	Serial Input Terminal from Main µ-COM.					
55	TUNER SO	0	Serial Output Terminal to Main μ-COM.					
56	RDS SDA	1/0	RDS I2C Data Input/Output Terminal.					
57	RDS CLK	0	RDS I2C Clock Output Terminal.					
58	GND							
59	V <sub>SS</sub>	_						
60			GND Connection Terminal.					
₹	GND							
62								
63	E2P SDA	I/O	E2P-ROM Data Input/Output Terminal.					
64	E2P CLK	0	E <sup>2</sup> P-ROM Clock Output Terminal.					
65								
66	NC	_	No Connection Terminal.					
67	SEEK Req.	0	Seek Speed Control Terminal. (Tuner // During SEEK: L)					
68	GND	_	GND Connection Terminal.					
69	AF HOLD	0	AF Hold Output Terminal. (Tuner Set Up Hold:L)					
70	NC	_	No Connection Terminal.					
71	IF MUTE	0	IF Mute Control Terminal. (Pull-Up Connection)					
72	FM / AM	0	FM / AM Switching Terminal. (FM:H)					
73	PLL CLK	0	PLL Clock Output Terminal.					
74	PLL DATA	1/0	PLL Data Input / Output Terminal. (Pull-Up Connection)					
75	PLL CE	0	PLL CE Output Terminal.					
76	SEEK Req.	·						
77	RDS RESET							
78	SD	1	SD Input Terminal. (Tuner/Station ON:H)					
79	PSWN	1	Audio Signal Level Detection Terminal from RDS Decoder (SAA6588T). (No Station:L)					

No.	Symbol	1/0	Terminal Description			
80	Auto Adj.	ı	Auto Adjustment Terminal. (Auto Adjustment Start: L)			
81	NC	_	No Connection Terminal.			
82	LO/DX	0	Local Seek / DX Seek Switching Terminal. (Tuner / Local Seek : H)			
83	NC		No Connection Terminal.			
84	AVSS	_	GND Connection Terminal.			
85	S/M	ı	Field Strength Input Terminal. (A / D, Tuner)			
86	M/P	ł	Multi Path Detection Input Terminal. (A / D, SAA6588T)			
87						
₹ .	GND	_	GND Connection Terminal.			
92	2					
93	AVCC		Va a Connection Terminal			
94	AVR	_	V <sub>CC</sub> Connection Terminal.			
95	NC		No Connection Terminal			
96			No Confection Terminal.			
97	TUNER STBY	ı	Stand-by Input Terminal from Main µ-COM.			
98	NC		No Connection Terminal.			
99	DAVN	ı	RDS Data Available Input Terminal. (SAA6588T)			
100	NC	-	No Connection Terminal.			

## **Electrical Parts List**

Capacitor :  $\mu$  F=microfarads,pF=picofarads

_							
			Abbreviations		Symbol	Part No.	Description
	RES. = Resistor		CAP. = Capacitor		No.	<b>+</b>	
		bon Film	ELY. = Electrolytic		Q602	48T64222F02	TR , UN2212 22-22 -TX
	M.F. = Metal Film		CER. = Ceramic		Q603	48T64222F02	TR , UN2212 22-22 -TX
	M.O. = Metal OxideFilm		MYL. = Mylar		Q604	48T64222F01	TR , UN2211 10-10 -TX
		al Plate	TAN. = Tantalum	11	Q605	48T64222F01	TR , UN2211 10-10 -TX
		nsistor	POLY. = Polystyrol		Q606	48T64222F01	TR , UN2211 10-10 -TX
Ti	RANS. = T	ransformer	PP. = Polypropylene	11	1		
CI	P. = Chi	p	PLT. = Polyethylene	11	Q607	48T52437F05	TR , 2SB709A-S /TX-CP
L			PF. = Polyester Film	_1	Q645	48T64222F01	TR , UN2211 10-10 -TX
	Symbol	Part No.	Description		Q801	48T84366F03	TR, 2SB1243-Q-TV2 -RD
L	No.			╛╂	Q802	48T64222F11	TR, UN221F-TX -CP
				71	Q803	48T45594W12	TR , XN1A312 -TX-CP
L	Main F	P. W. Board		╛╽			
T				11	Q804	48T45594W12	TR . XN1A312 -TX-CP
L	IC's	-		_] [	Q806	48T93828F04	TR, 2SD1994A-S-TA -RD
	IC001	51T15731W10	TC7S66F-TE85L -CP	71	Q807	48T93828F04	TR, 2SD1994A-S-TA -RD
	1C002	51T93332F01	IC, NJM2903M-TE3 -SE2		Q808	48T45594W12	TR , XN1A312 -TX-CP
	IC004	51T93333F01	NJM2904M-TE3 -SE2		Q809	48T69176F02	TR , 2SC3421-Y
1	1C005	51T15132Y02	SAA6588T -SE9				
	IC202	51T15404Y01	TDA7461D -SEC		Q810	48T52438F04	TR , 2SD601A-S /TX-CP
	1				Q812	48T64221F13	TR, UN211H-TX -CP
10	IC203	51T15468Y02	NJM2150AV-TE1 -SE2		Q813	48T52437F05	TR , 2SB709A-S /TX-CP
	1C206	51T15456Y01	TC74HC4066AFT-EL-SE5		Q814	48T64222F01	TR , UN2211 10-10 -TX
1	1C301	51T15021Y01	TDA7386 -ZS		Q816	48T84366F03	TR. 2SB1243-Q-TV2 -RD
	1C330	51T15456Y01	TC74HC4066AFT-EL-SE5			10.0.000	THE SOLETON OF THE ME
	1C331	51T15456Y01	TC74HC4066AFT-EL-SE5		Q817	48T64221F13	TR. UN211HTXCP
1	1.0001		707 4NO 400 ON 7 EE 0E0		Q819	48T64222F12	TR, UN221L-TX -CP
i i	1C332	51T90149F03	I.C. M5218AFP-TE3-SE06	11	Q820	48T64222F02	TR . UN2212 22-22 -TX
		51T90149F03	IC, M5218AFP-TE3-SE06	11	Q821	48T52437F05	TR , 2SB709A-S /TX-CP
	4	51T90149F03	IC. M5218AFP-TE3-SE06		Q822	48T52438F04	TR . 2SD601A-S /TX-CP
$1^{\circ}$	1C501	51T35109Y13	MTP, D78F4218GC		WOLL.	70132430104	IN A ZODOUTA O / TATOP
	1C502	51T15161Y02	IC. MB89689PF-G110-QT		Q823	48T64221F02	TR , UN2112 22-22 -TX
			107 mb0000011 0110 W1		Q825	48T45594W12	TR , XN1A312 -TX-CP
	IC503	51T25160Y01	M24C04-WMN6T -SE2		Q826	48T64222F02	TR , UN2212 22-22 -TX
1	IC801	51T25788701	TDA3616T -SE9		Q827	48T45594W16	TR, XN1A311-TX -CP
	1C802	51T90149F03	IC, M5218AFP-TE3-SE06	11	Q828	48T45594W16	TR , XN1A311-1X CP
	10804	51T93332F01	1C, NJM2903M-TE3 -SE2		4020	40140094#12	IN , ANTAGIZ "IA-UP
	10810	51T25448Y01	BA6219BFP-Y-E2 -SE9		Q830	AOT AEED AMOD	TD VN1212 TV CD
	10010	31123440101	ONOTIONIL 1 FT -DES		Q840	48T45594W08 48T93828F04	TR , XN1212 -TX-CP
					Q870	48T92368F04	TR, 2SD1994A-S-TA -RD
							TR, 2SD1760 R -E5
$\vdash$	.L	L		$\dashv I$	Q871 Q872	48T52438F04	TR , 2SD601A-S /TX-CP
	Transi	store			4012	48T93828F04	TR. 2SD1994A-S-TA -RD
$\vdash$	Q002	48T62967F09	TR. DTC114TKA-T146-CP	-{	1		
	Q002	48T45594W12	I				
1	Q005	48T45594W08	TR , XN1A312 -TX-CP TR , XN1212 -TX-CP	$  \vdash$		<del></del>	
1	Q010	48T45594W16	TR, XN1A311-TX -CP		D: - 4 ·	_	
1	Q202	48T45594W08			Diode	<del></del>	DIA HOMAN TI
	AC OC	401433941100	TR . XN1212 -TX-CP		D001	48T15437Y01	DIO. HSM123-TL -CP
	Q331	48T25317Y01	TR. XNOF256-TX -CP	_	D241	48T75404W01	D10, 1SS353-TE17 -CP
	Q332				D331	48T25651W01	DIO, CP MA152WA
	1	48T25317Y01 48T25317Y01	TR, XNOF256-TX -CP		D332	48T25651W01	DIO, CP MA152WA
	Q333	i .	TR. XNOF256-TX -CP	$\Pi^{C}$	D333	48T25651W01	DIO, CP MA152WA
	Q501	48T64221F11	TR, UN211L-TX -CP		DECT	40775 40 4906	DIO 100050 TE17
	Q502	48T64222F02	TR , UN2212 22-22 -TX		D501	48T75404W01	DIO, 1SS353-TE17 -CP
	0001	40TC 4001511			D601	48T25651W02	DIO, MA152WK-TX -CP
	Q601	48T64221F11	TR, UN211L-TX -CP		D602	48T25651W02	DIO. MA152WK-TX -CP
Ь.	<del></del>		1	ᆚᆫ		<u> </u>	

NOTE : O : For TDA-7572R Model Only,

: For TDA-7570R Model Only,

Symbol	Part No.	Description		Symbol	Part No.	Description
No.				No.		
D801	48T68580F03	D10. S1 DSA3A4-F5				
D802	48T75404W01	D10. 1SS353-TE17 -CP	ł L	Filte	r	
D803	48T15658Y02	DIO, 1A4 -R5		CF001	91T75257W02	LPF, LPF11830KH-3C-DB
D804	48T85357W01	DIO, 1PS226 -CP	11			
D806	48T68828F11	DIO, 1SS133 -RH	11			
D807	48T25651W01	DIO, CP MA152WA				
D808	48T25651W02	DIO, MA152WK-TX -CP		Switch	hes	
D810	48T15658Y02	DIO. 1A4 -R5		SW331	40T15452Y01	SW, SLIDE SLD-62-724X
D811	48T81063F01	DIO, CP. MA159 / TX-CP	l i		İ	(Ai-NET NORM/(EQ/DIV))
ZD241	48T25801W08	DIO, ZEN. HZS 4BLL -R5	11	SW332	40T45282W02	SW. SLIDE SLD-42-508X
			11			(Ai-NET NORM/(EQ/DIV))
ZD801	48T25766W14	DIO, ZEN. HZS 7B2L -R5	11			
ZD802	48T25766W29	DIO, ZEN. HZS11A3L -R5	11			
ZD803	48T25766W24	DIO, ZEN. HZS 9C1L -R5	-    -	L	1	
ZD804	48T25766W03	DIO, ZEN. HZS 6A3L -R5	11			
ZD805	48T25766W39	DIO, ZEN. HZS12B1L -R5		Buzze		TRUTTED OBJECT VI
70000	4070500411100	D10 75N H70 48H B5	- 11	BZ601	50T85541W01	BUZZER, CD11PA-XZ -H5
ZD806	48T25801W08	DIO, ZEN. HZS 4BLL -R5			1	
ZD871	48T25766W04	DIO, ZEN. HZS 6B1L -R5			İ	
			1 1	l	<u> </u>	
				Capac	: +	
	<u> </u>		— I I—	COO2	08T15399W01	CAP, CER. 223K-B1H -CP
Coils				C002	08S65128F67	CAP, CER. 682K-B1H -CP
L001	24T65172W17	IND, LEM4532 4R7K -E2		C004	08S82122F53	CAP, CER. 471J-CH1H-CP
L002	24T16403W29	COI, IND. 15R-M -CP		C007	08T15399W01	CAP, CER. 223K-B1H -CP
L010	24T16403W15	COI, IND. 1RO-M K -CP	11	C008	08\$35374W01	CAP. CER 104K-B1E-CP
L011	24T16403W15	COI, IND. 1RO-M K -CP	11	0000	00000074#07	ONLY OER TOWN DIE OF
L012	24T16403W07	COI, IND. R22-M K -CP		C009	08\$82122F37	CAP, CER. 101J-CH1H-CP
			11	C011	08T15399W01	CAP, CER. 223K-B1H -CP
L013	24T16403W15	COI, IND. 1RO-M K -CP		C012	08T15399W01	CAP, CER. 223K-B1H -CP
L801	25T25663Y01	CHOKE, LAT1608-105-DB		C016	08S65128F61	CAP, CER. 222K-B1H -CP
VT001	24T15267Y01	COIL, 7TL -DB		C018	08S45677W48	CAP, CER. 331J-CH1H-CP
			11	C019	08S45677W36	CAP, CER. 101J-CH1H-CP
				C020	08\$65128F69	CAP, CER. 103K-B1H -CP
			1	C025	08S82122F24	CAP, CER. 30RJ-CH1H-CP
Crysta				C026	08S82122F23	CAP, CER. 27RJ-CH1H-CP
	91T85169W18	XTL, HC-49 4. 332M -R5		C028	08S65128F61	CAP, CER. 222K-B1H -CP
	91T95084W02	XTL, CS20 12. 288M -E9		1		
XL502	91T85169W44	XTL, HC-49 7. 3728M-R5		C030	08\$45677\54	CAP, CER 561J-CH1H-CP
		1		C106	08S72783F23	CAP, CP . 101-J-CH
				C107	08S82122F37	CAP, CER. 101J-CH1H-CP
	<u> </u>			C205	08S35374W01	CAP, CER 104K-B1E-CP
			11	C206	08S82122F61	CAP, CER. 102J-CH1H-CP
LED's	1.0702	l. == aw access				
LD601	48T65477W05	LED, SML-010DTT87 -CP (ORG)		C207	08S35374W01	CAP, CER 104K-B1E-CP
LD603	48T65477W05	LED, SML-010DTT87 -CP (ORG)		C208	08T15399W04	CAP, CER. 273K-B1H -CP
				C209	08S65128F65	CAP, CER. 472K-B1H -CP
				C210	08\$82122F37	CAP, CER. 101J-CH1H-CP
	L	<u> </u>	—— I	C212	08S35374W01	CAP, CER 104K-B1E-CP
C~-	Drotootor			C212	0003537 4804	CAR CER 104% DIE CR
	Protector 48T70875F02	PTT, DSP-201M	—— I	C213	08S35374W01	CAP, CER 104K-B1E-CP
USPUUI	401100/3702	FII, USF-ZUIM		C214	08S35374W01	CAP, CER 104K-B1E-CP
	1		1 1	C231	08T55390W11	CAP, PF 332J-1H -R5
	1			C232 C233	08T55390W11 08T55390W23	CAP, PF 332J-1H -R5
	1		$11^{\circ}$	0233	00133330#23	CAP, TF 333J-1HR5
	·	7.7.7.0. H- d-1 . O. L			<u> </u>	<del></del>

NOTE :  $\bigcirc$  : For TDA-7572R Model Only,

Symbol	Part No.	Description	7 [	Symbol	Part No.	Description
No.			11.	No.		
○ C234	08T55390W23	CAP. TF 333J-1H -R5	7 [	E182	23\$75372W04	CAP, ELY 10R-1C -R2
C241	08\$82122F33	CAP, CER. 68RJ-CH1H-CP	11	E201	23S75372W04	CAP, ELY 10R-1C -R2
C337	08S45677W32	CAP, CER. 68RJ-CH1H-CP		E207	23S75372W04	CAP, ELY 10R-1C -R2
C338	08S45677W32	CAP. CER. 68RJ-CH1H-CP	11	E208	23\$75372W09	CAP, ELY 4R7-1V -R2
C339	08S45677W32	CAP, CER. 68RJ-CH1H-CP		E209	23S75372W17	CAP, ELY 3R3-1H -R2
	000-1007 1 1102	ON TOEK OOK ONTH O	$11^{\circ}$	1203	23313312#11	CAF, ELI SKS-IN -KZ
C340	08S45677W32	CAP, CER. 68RJ-CH1H-CP	116	E210	23S75372W17	CAP, ELY 3R3-1H -R2
○ C345	08S45677W25	CAP. CER 36RJ-CH1H-CP		1		
○ C346	08\$45677W25	CAP, CER 36RJ-CH1H-CP		E213	23\$75372W17	CAP, ELY 3R3-1H -R2
	1		$11^{\circ}$	E214	23S75372W17	CAP, ELY 3R3-1H -R2
○ C347	08S45677W25	CAP. CER 36RJ-CH1H-CP	11	E215	23S75372W15	CAP, ELY 1R0-1H -R2
○ C348	08S45677W25	CAP, CER 36RJ-CH1H-CP		E216	23S75372W05	CAP, ELY 22R-1C -R2
0000	000 45077805	010 000 000 000				
○ C353	08S45677W25	CAP, CER 36RJ-CH1H-CP		E231	23S75372W04	CAP, ELY 10R-1C -R2
○ C354	08S45677W25	CAP. CER 36RJ-CH1H-CP		E232	23S75372W05	CAP. ELY 22R-1C -R2
○ C355	08S45677W25	CAP, CER 36RJ-CH1H-CP		E234	23S75372W04	CAP, ELY 10R-1C -R2
○ C356	08\$45677W25	CAP, CER 36RJ-CH1H-CP		E235	23\$75372W04	CAP, ELY 10R-1C -R2
C501	08S82122F15	CAP, CER. 12RJ-CH1H-CP	11	E241	23S75372W04	CAP, ELY 10R-1C -R2
				1	1	
C502	08S82122F17	CAP, CER. 15RJ-CH1H-CP		E242	23S75372W04	CAP, ELY 10R-1C -R2
C503	08T15399W01	CAP. CER. 223K-B1H -CP		E243	23S75372W16	CAP, ELY 2R2-1H -R2
C504	08S82122F19	CAP, CER. 18RJ-CH1H-CP	11	E301	23T95115W01	CAP, AD R33-1H -R2
C505	08S82122F19	CAP. CER. 18RJ-CH1H-CP	11	E302	23T95115W01	CAP, AD R33-1H -R2
C506	08T15399W01	CAP, CER. 223K-B1H -CP		E303	23T95115W01	CAP. AD R33-1H -R2
		5.17, 52.11 22.511 5111 51		12000	20133113#01	CAF, AD K33-1H -K2
C507	08S65128F69	CAP, CER. 103K-B1HCP	11	E304	23T95115W01	CAD AD D22 111 D0
C508	08T15399W01	CAP, CER. 223K-B1H -CP	11	E305	1	CAP, AD R33-1H -R2
C601	08T15399W01	CAP, CER. 223K-B1H -CP	11		23T55378W12	CAP, KMG. 1R0-1H -R2
1	1	1	11	E306	23T95115W02	CAP, AD 1R0-1H -R2
C602	08S35374W01	CAP, CER 104K-B1E-CP		E307	23T55378W06	CAP, KMG 47R-1V -R2
C603	08S65128F61	CAP, CER. 222K-B1H -CP		E330	23S75372W04	CAP, ELY 10R-1C -R2
			11.	1		
C604	08S45677W36	CAP. CER. 101J-CH1H-CP		E331	23S75372W04	CAP. ELY 10R-1C -R2
C605	08T15399W04	CAP, CER. 273K-B1H -CP	11	E333	23S75372W16	CAP, ELY 2R2-1H -R2
C607	08T15399W04	CAP, CER. 273K-B1H -CP		E334	23S75372W16	CAP, ELY 2R2-1H -R2
C802	08T15399W01	CAP. CER. 223K-B1H -CP	11	E335	23\$75372W16	CAP, ELY 2R2-1H -R2
C804	08T55487W02	CAP. CER. 224K-B1C -CP		E336	23S75372W16	CAP, ELY 2R2-1H -R2
	,					
C807	08S82122F61	CAP, CER. 102J-CH1H-CP		E337	23S75372W04	CAP, ELY 10R-1C -R2
C808	08S45677W36	CAP, CER. 101J-CH1H-CP		E338	23S75372W04	CAP, ELY 10R-1C -R2
C809	08S45677W22	CAP, CER. 27RJ-CH1H-CP		E339	23S75372W04	CAP. ELY 10R-1C -R2
C830	08T15399W01	CAP, CER. 223K-B1H -CP	1 1	E341	23\$75372W04	CAP, ELY 10R-1C -R2
C831	08T55390W34	CAP, TF 274J-1H -R5		E342	23S75372W04	CAP, ELY 10R-1C -R2
			$H^{T}$		200.00,2007	WILLIAM TO RE
C870	08T15399W01	CAP, CER. 223K-B1H -CP	$\Box$	E343	23\$75372W04	CAP, ELY 10R-1C -R2
C871	08T95466W01	CAP, CER 222K-B2J -CP	1 1	E345	23S75372W04	1
C874	08T95466W01	CAP, CER 222K-B2J -CP		E346	1	CAP, ELY 2R2-1H -R2
E001	23S75372W04				23S75372W16	CAP, ELY 2R2-1H -R2
E002	23S75372W04			E347	23\$75372W16	CAP, ELY 2R2-1H -R2
E002	23313312W13	CAP, ELY 1R0-1H -R2	$\Pi^{\circ}$	E348	23S75372W16	CAP, ELY 2R2-1H -R2
F000	00075070040	C4D 51 V D22 411 52	11_			L
E003	23S75372W12	CAP, ELY R33-1H -R2		E349	23S75372W16	CAP, ELY 2R2-1H -R2
E006	23\$75372W17	CAP, ELY 3R3-1H -R2		E350	23S75372W16	CAP, ELY 2R2-1H -R2
E007	23S75372W04	CAP, ELY 10R-1C -R2		E501	23\$75372W03	CAP, ELY 221-1A -H2
E009	23S75372W04	CAP, ELY 10R-1C -R2		E502	23S75372W03	CAP. ELY 221-1A -H2
E010	23S75372W16	CAP. ELY 2R2-1H -R2		E503	23S75372W05	CAP, ELY 22R-1C -R2
	-					
E020	23S75372W04	CAP, ELY 10R-1C -R2		E504	23\$65134W32	CAP, ELY 22R-1C (5) -E3
E120	23S65134W31	CAP, ELY 10R-1C (4) -E2		E601	23S75372W04	CAP, ELY 10R-1C -R2
O E121	23S65134W31	CAP, ELY 10R-1C (4) -E2	11	E801	23T75346W03	CAP, X-PRO 332-1C +
E181	23S75372W04	CAP, ELY 10R-1C -R2		E802	23S75372W10	CAP, ELY R10-1H -R2
					200.00.2010	STATE ET RIV III - RZ
	O . For TDA 7		· —		1	<u> </u>

• : For TDA-7570R Model Only,

Symbol	Part No.	Description		Symbol	Part No.
No.			<b>⅃</b> ﻟـــ	No.	
E803	23S75372W13	CAP, ELY R47-1H -R2		R031	06T75431W91
E806	23S65134W72	CAP, ELY 3R3-1H (4) -E2		R032	06T75432W50
E807	23S75372W07	CAP, ELY 47R-1C -R2	11	R033	06T75432W50
E808	23S75372W05	CAP. ELY 22R-1C -R2		R034	06T25277Y57
E809	23S75372W03	CAP, ELY 221-1A -H2		R035	06T75432W50
E811	23S75372W05	CAP, ELY 22R-1C -R2		R036	06T25277Y43
E812	23S75372W07	CAP, ELY 47R-1C -R2		R037	06T25277Y43
E813	23S75372W07	CAP, ELY 47R-1C -R2		R038	06T25277Y57
E814	23S75372W07	CAP, ELY 47R-1C -R2		R040	06T75431W67
E815	23S75372W07	CAP. ELY 47R-1C -R2		R041	06T25278Y22
F017	22075270)805	CAD FLV 22D 1C D2		R042	00776421860
E817	23S75372W05	CAP, ELY 22R-1C -R2			06T75431W59
E818	23\$75372W04	CAP, ELY 10R-1C -R2		R101	06T75432W50
E821	23\$75372W04	CAP, ELY 10R-1C -R2		R102	06T75432W50
E822	23S75372W04	CAP. ELY 10R-1C -R2	-	R106	06T25277Y81
E823	23S65134W31	CAP. ELY 10R-1C (4) -E2		R108	06T75433W89
E870	23S75372W03	CAP, ELY 221-1A -H2		R110	06T25277Y97
E871	23S75372W03	CAP, ELY 221-1A -H2		R111	06T75431W99
E872	23S75372W04	CAP, ELY 10R-1C -R2	11	R116	06T75432W50
				R118	06T25277Y81
				R120	06T25279Y04
	1	<u> </u>	$\dashv \vdash$	R138	06T75431W67
Resis	tors			R139	06T75431W95
L501	06T75434W26	RES, RK JUMPER 1/4-CP	<b>-1</b> 1	R140	06T75431W95
L502	06T75432W50	RES, RK JUMPER1/10CP	11	R141	06T75431W99
R001	06S70072F05	RES, CP . 10R-J-1/4-CP		R143	06T25279Y04
R003	06T75431W89	RES, RK 183J 1/10 -CP	11		
R004	06T75431W93	RES, RK 273J 1/10 -CP	- 1 1	R144	06T25279Y04
1100-1	00110401400	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		R147	06T25279Y04
R005	06T75432W40	RES. RK 225J 1/10 -CP		R148	06T25279Y04
R006	06T75431W59	RES. RK 102J 1/10 -CP	- 11	R149	06T75434W26
R007	06T75431W59	RES. RK 1023 1/10 -CP	41	R150	06T75434W26
R008	06T75431W59	RES, RK 1023 1/10 -CP	- 1 1	18130	00173434#20
	1	RES. RK 1023 1/10 -CP	- 1 1	D100	00705077405
R009	06T75431W83	KES, KK 1033 1/10 -CP		R182	06T25277Y65
2010	20777 400#40	DEC DIV 0041 4/40 00		R183	06T25277Y67
R010	06T75432W16	RES, RK 224J 1/10 -CP		R184	06T25277Y67
R011	06175432W08	RES, RK 104J 1/10 -CP		R185	06T25277Y65
R012	06T75431W91	RES, RK 223J 1/10 -CP		R201	06T25279Y04
R013	06T75431W77	RES. RK 562J 1/10 -CP	11		0070707
R014	06T75431W91	RES, RK 223J 1/10 -CP		R202	06T25279Y04
				R215	06T75431W81
R015	06T75431W79	RES, RK 682J 1/10 -CP		R218	06T75431W97
R016	06T75431W74	RES, RK 432J 1/10 -CP		R219	06T75431W97
R017	06T75432W10	RES. RK 124J 1/10 -CP		R222	06T25278Y22
R018	06T75431W99	RES. RK 473J 1/10 -CP			
R019	06T75431W99	RES. RK 473J 1/10 -CP		R223	06T75433W49
				R224	06T75432W02
R021	06T25277Y90	RES. RK 243J 1/16 -CP		R226	06T75432W02
R022	06T25277Y89	RES. RK 223J 1/16 -CP		R227	06T25277Y57
R023	06T75431W83	RES. RK 103J 1/10 -CP		R228	06T25277Y57
R024	06T25277Y57	RES, RK 102J 1/16 -CP		1	
R025	06T75432W16	RES. RK 224J 1/10 -CP		R231	06T75431W90
				R232	06T75431W90
R026	06T75431W91	RES, RK 223J 1/10 -CP		R233	06T75431W90
	<b>I</b>			1	1
R028	106T75431W53	RES, RK 561J 1/10 -CP	110	R234	06T75431W90

Symbol	Part No.	Description
No.		
R031	06T75431W91	RES, RK 223J 1/10 -CP
R032	06T75432W50	RES, RK JUMPER1/10-CP
R033	06T75432W50	RES, RK JUMPER1/10-CP
R034	06T25277Y57	RES, RK 102J 1/16 -CP
R035	06T75432W50	RES, RK JUMPER1/10-CP
R036	06T25277Y43	RES, RK 271J 1/16 -CP
R037	06T25277Y43	RES, RK 271J 1/16 -CP
R038	06T25277Y57	RES, RK 102J 1/16 -CP
R040	06T75431W67	RES. RK 222J 1/10 -CP
R041	06T25278Y22	RES. RK 474J 1/16 -CP
R042	06T75431W59	RES. RK 102J 1/10 -CP
R101	06T75432W50	RES, RK JUMPER1/10-CP
R102	06T75432W50	RES, RK JUMPER1/10-CP
R106	06T25277Y81	RES, RK 103J 1/16 -CP
	Line in the second	
R108	06T75433W89	RES, RK 473J 1/4 -CP
D110	OCTOEO77VO7	DEC DV 4721 1/16 CD
R110	06T25277Y97	RES. RK 473J 1/16 -CP
R111	06T75431W99	RES, RK 473J 1/10 -CP
R116	06T75432W50	RES, RK JUMPER1/10-CP
R118	06T25277Y81	RES, RK 103J 1/16 -CP
R120	06T25279Y04	RES, RK JUMPER1/16-CP
R138	06T75431W67	RES. RK 222J 1/10 -CP
R139	06T75431W95	RES, RK 333J 1/10 -CP
R140	06T75431W95	RES, RK 333J 1/10 -CP
R141	06T75431W99	RES, RK 473J 1/10 -CP
R143	06T25279Y04	RES. RK JUMPER1/16-CP
R144	06T25279Y04	RES. RK JUMPER1/16-CP
R147	06T25279Y04	RES, RK JUMPER1/16-CP
R148	06T25279Y04	RES, RK JUMPER1/16-CP
R149	06T75434W26	RES, RK JUMPER 1/4-CP
R150	06T75434W26	RES, RK JUMPER 1/4-CP
R182	06T25277Y65	RES, RK 222J 1/16 -CP
R183	06T25277Y67	RES. RK 272J 1/16 -CP
R184	06T25277Y67	RES, RK 272J 1/16 -CP
R185	06T25277Y65	RES, RK 222J 1/16 -CP
R201	06T25279Y04	RES. RK JUMPER1/16-CP
1,201	55125275104	NEOF SIX VOMILER I/ TO UT
R202	06T25279Y04	RES, RK JUMPER1/16-CP
R215	06T75431W81	RES, RK 822J 1/10 -CP
	ł	1
R218	06T75431W97	RES, RK 393J 1/10 -CP
R219	06T75431W97	RES, RK 393J 1/10 -CP
R222	06T25278Y22	RES, RK 474J 1/16 -CP
D000	00775 40000 15	DE0 BY 4001 675
R223	06T75433W49	RES, RK 102J 1/4 -CP
R224	06T75432W02	RES, RK 563J 1/10 -CP
R226	06T75432W02	RES, RK 563J 1/10 -CP
R227	06T25277Y57	RES, RK 102J 1/16 -CP
R228	06T25277Y57	RES, RK 102J 1/16 -CP
○ R231	06T75431W90	RES, RK 203J 1/10 -CP
○ R232	06T75431W90	RES, RK 203J 1/10 -CP
○ R233	06T75431W90	RES. RK 203J 1/10 -CP
○ R234	06T75431W90	RES, RK 203J 1/10 -CP

Svm	ibol Part No.	Description	1 [	Symbol	Part No.	Description
No	i i	Description	J I	No.	rait nu.	Description
○ R2	235 06T75431W83	RES. RK 103J 1/10 -CP		R365	06T25277Y41	RES, RK 221J 1/16 -CP
(   R2	236 06T75431W83	RES. RK 103J 1/10 -CP		R366	06T25277Y41	RES, RK 221J 1/16 -CP
() R2	237 06T75431W83	RES. RK 103J 1/10 -CP		R367	06T25277Y89	RES, RK 223J 1/16 -CP
R2	241 06T75432W08	RES, RK 104J 1/10 -CP		R368	06T25277Y89	RES, RK 223J 1/16 -CP
R2	242 06T75432W08	RES, RK 104J 1/10 -CP		R369	06T25277Y33	RES, RK 101J 1/16 -CP
R <sub>2</sub>	243 06T25277Y97	RES. RK 473J 1/16 -CP	$\prod_{\subset}$	R370	06T25277Y33	RES, RK 101J 1/16 -CP
	244 06T75431W69	RES, RK 272J 1/10 -CP		R373	06T25277Y41	RES, RK 221J 1/16 -CP
	245 06T75431W85	RES, RK 123J 1/10 -CP		R374	06T25277Y41	RES, RK 221J 1/16 -CP
	246 06T25279Y04	RES, RK JUMPER1/16-CP		R375	06T25277Y89	RES, RK 223J 1/16 -CP
1	247 06T75431W99	RES, RK 473J 1/10 -CP		R376	06T25277Y89	RES. RK 223J 1/16 -CP
, na	061 06725277407	DEC DV 4721 1/10 CD		D277	00705077700	DED BY 404 1 440 DE
1	261   06T25277Y97	RES, RK 473J 1/16 -CP		R377	06T25277Y33	RES. RK 101J 1/16 -CP
	262   06T25277Y97 301   06T75431W83	RES, RK 473J 1/16 -CP RES, RK 103J 1/10 -CP		R378	06T25277Y33	RES. RK 101J 1/16 -CP
		l .		R381	06T25277Y81	RES. RK 103J 1/16 -CP
		RES, RK JUMPER1/16-CP		R382	06T75431W83	RES. RK 103J 1/10 -CP
O   R3	06T25279Y04	RES. RK JUMPER1/16-CP		R383	06T25277Y41	RES. RK 221J 1/16 -CP
<b>●</b> R3		RES. RK JUMPER1/16-CP		R384	06T25277Y41	RES. RK 221J 1/16 -CP
● R3		RES. RK JUMPER1/16-CP		R385	06T25277Y41	RES, RK 221J 1/16 -CP
● R3	į.	RES, RK 272J 1/10 -CP		R386	06T25277Y41	RES, RK 221J 1/16 -CP
● R3	ľ	RES, RK 272J 1/10 -CP	1 1		06T25277Y41	RES, RK 221J 1/16 -CP
○ R3	323   06T75431W69	RES. RK 272J 1/10 -CP		R388	06T25277Y41	RES, RK 221J 1/16 -CP
O R3	324 06T75431W69	RES, RK 272J 1/10 -CP		R389	06T25277Y41	RES, RK 221J 1/16 -CP
○ R3	325 06T75431W69	RES, RK 272J 1/10 -CP	Ho	R390	06T25277Y41	RES, RK 221J 1/16 -CP
○ R3	326 06T75431W69	RES, RK 272J 1/10 -CP	11	R391	06\$15593Y79	RES, RK 183F 1/10 -CP
R3	337 06\$15593Y75	RES, RK 123F 1/10 -CP	11	R392	06815593Y79	RES, RK 183F 1/10 -CP
R3	06\$15593Y75	RES, RK 123F 1/10 -CP		R393	06\$15593Y79	RES. RK 183F 1/10 -CP
R3	06815593Y75	RES, RK 123F 1/10 CP		R394	06\$15593Y79	RES, RK 183F 1/10 -CP
R3	340 06S15593Y75	RES. RK 123F 1/10 -CP	H	R500	06T75431W59	RES. RK 102J 1/10 -CP
○ R3	341 06S15593Y81	RES. RK 223F 1/10 -CP	Ш	R501	06T75431W85	RES, RK 123J 1/10 -CP
○ R3	I I	RES, RK 223F 1/10 -CP		R503	06T75431W59	RES, RK 102J 1/10 -CP
○ R3	06S15593Y81	RES, RK 223F 1/10 -CP		R504	06T75431W59	RES, RK 102J 1/10 -CP
O R3	344 06S15593Y81	RES, RK 223F 1/10 -CP		R505	06T75431W59	RES. RK 102J 1/10 -CP
O R3	•	RES, RK 223F 1/10 -CP		R506	06T75431W59	RES, RK 1023 1/10 -CP
O R3	1	RES. RK 223F 1/10 -CP	H	R507	06T75431W59	RES. RK 102J 1/10 -CP
○ R3		RES. RK 223F 1/10 -CP		R511	06T75431W59	RES. RK 102J 1/10 -CP
○ R3		RES. RK 223F 1/10 -CP		R513	06T25277Y81	RES. RK 103J 1/16 -CP
○ R3	06S15593Y81	RES. RK 223F 1/10 -CP		R515	06T75431W59	RES, RK 102J 1/10 -CP
O R3	l l	RES, RK 223F 1/10 -CP		R516	06T75431W59	RES. RK 1023 1/10 -CP
○ R3		RES. RK 223F 1/10 -CP		R517	06T75431W59	RES, RK 102J 1/10 -CP
O R3	l l	RES. RK 223F 1/10 -CP	По	1 .	06T25277Y85	RES. RK 153J 1/16 -CP
O R3	3	RES. RK 223F 1/10 -CP	1 1 -	R519	06T25277Y77	RES. RK 682J 1/16 -CP
   ○   R3	06015502701	DES DK 222E 1/10 -CD	_	DE 1.0	00705077400	DEC DV 000 L 1/40
		RES, RK 223F 1/10 -CP RES, RK 223F 1/10 -CP	▎▎▘	R519	06T25277Y89	RES, RK 223J 1/16 -CP
O R3		RES. RK 223F 1/10 -CP		R520	06T25278Y06	RES, RK 104J 1/16 -CP
O R3		RES. RK 223F 1/10 -CP RES. RK 221J 1/16 -CP		R521	06T75432W50	RES, RK JUMPER1/10-CP
		RES. RK 221J 1/16 -CP	ΙÍ	R524	06T25279Y04	RES, RK JUMPER1/16-CP
	00123211141	NES KR 2213 1/10 TGF		R525	06T25278Y22	RES. RK 474J 1/16 -CP
○ R3		RES. RK 223J 1/16 -CP		R528	06T75431W59	RES, RK 102J 1/10 -CP
O R3		RES. RK 223J 1/16 -CP		R529	06T75431W99	RES, RK 473J 1/10 -CP
○ R3		RES, RK 101J 1/16 -CP	H	R530	06T75431W99	RES, RK 473J 1/10 -CP
	62 06T25277Y33	RES. RK 101J 1/16 -CP		R531	06T75434W14	RES, RK 474J 1/4 -CP
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• : For TDA-7570R Model Only,

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Symbol No.	Part No.	Description	Symbol No.	Part No.	Description
R533	06T75431W59	RES, RK 102J 1/10 -CP	R637	06T25277Y57	RES, RK 102J 1/16 -CP
R534	06T75431W59	RES, RK 102J 1/10 -CP	R638	06T25277Y57	RES. RK 102J 1/16 -CP
R535	06T75431W59	RES, RK 102J 1/10 -CP	R656	06T75433W34	RES, RK 241J 1/4 -CP
R536	06T75431W83	RES, RK 103J 1/10 -CP	R801	06T75433W82	RES. RK 243J 1/4 -CP
R537	06T75431W83	RES, RK 103J 1/10 -CP	R802	06T75433W55	RES, RK 182J 1/4 -CP
					1000
R539	06T25277Y97	RES, RK 473J 1/16 -CP	R803	06T75433W55	RES, RK 182J 1/4 -CP
R541	06T75431W59	RES, RK 102J 1/10 -CP	R804	06T75433W55	RES, RK 182J 1/4 -CP
R542	06T75431W79	RES, RK 682J 1/10 -CP	R805	06T75433W55	RES, RK 182J 1/4 -CP
R543	06T75431W83	RES, RK 103J 1/10 -CP	R806	06T75433W65	RES, RK 472J 1/4 -CP
R544	06T75431W91	RES, RK 223J 1/10 -CP	R807	06T75433W65	RES, RK 472J 1/4 -CP
R549	06T75431W59	RES, RK 102J 1/10 -CP	R808	06T25277Y57	RES, RK 102J 1/16 -CP
R550	06T75431W91	RES, RK 223J 1/10 -CP	R809	06T75433W73	RES. RK 103J 1/4 -CP
R551	06T75431W75	RES, RK 472J 1/10 -CP	R811	06T75431W59	RES, RK 102J 1/10 -CP
R552	06T25277Y57	RES, RK 102J 1/16 -CP	R813	06T75433W33	RES, RK 221J 1/4 -CP
R553	06T75431W91	RES, RK 223J 1/10 -CP	R814	06T75434W23	RES, RK 5R6J 1/4 -CP
R554	06T75431W83	RES, RK 103J 1/10 -CP	R815	06T75433W39	RES, RK 391J 1/4 -CP
R555	06T75431W83	RES. RK 103J 1/10 -CP	R817	06T75434W22	RES, RK 2R2J 1/4 -CP
R559	06T25277Y81	RES, RK 103J 1/16 -CP	R818	06T75434W22	RES, RK 2R2J 1/4 -CP
R560	06T25277Y89	RES, RK 223J 1/16 -CP	R819	06T75433W41	RES, RK 471J 1/4 -CP
R561	06T75433W33	RES, RK 221J 1/4 -CP	R820	06T75431W60	RES. RK 112J 1/10 -CP
R570	06T75431W91	RES, RK 223J 1/10 -CP	R821	06T75431W60	RES. RK 112J 1/10 -CP
R580	06T75432W08	RES, RK 104J 1/10 -CP	R822	06T75431W60	RES, RK 112J 1/10 -CP
R601	06T75431W83	RES, RK 103J 1/10 -CP	R823	06T75431W60	RES. RK 112J 1/10 -CP
R602	06T75431W99	RES, RK 473J 1/10 -CP	R824	06T75433W65	RES. RK 472J 1/4 -CP
R603	06T75433W73	RES, RK 103J 1/4 -CP	R831	06T25277Y69	RES. RK 332J 1/16 -CP
R604	06T25277Y81	RES, RK 103J 1/16 -CP	R832	06T75433W49	RES, RK 102J 1/4 -CP
R605	06T75433W49	RES, RK 102J 1/4 -CP	R833	06T75433W73	RES, RK 103J 1/4 -CP
R606	06T75431W83	RES, RK 103J 1/10 -CP	R837	06T75431W92	RES, RK 243J 1/10 -CP
R607	06T25277Y33	RES, RK 101J 1/16 -CP	R838	06T75433W55	RES, RK 182J 1/4 -CP
R608	06T25277Y65	RES. RK 222J 1/16 -CP	R839	06T75433W55	RES, RK 182J 1/4 -CP
	007050771100	DEO DV 0001 4 /40 00			
R609	06T25277Y69	RES. RK 332J 1/16 -CP	R840	06T75434W25	RES, RK 8R2J 1/4 -CP
R610	06T25277Y81	RES, RK 103J 1/16 -CP	R841	06T75434W25	RES, RK 8R2J 1/4 -CP
R611	06T75431W91	RES, RK 223J 1/10 -CP	R842	06T75434W25	RES, RK 8R2J 1/4 -CP
R612	06T25277Y57	RES. RK 102J 1/16 -CP	R843	06T75434W25	RES, RK 8R2J 1/4 -CP
R613	06T75433W13	RES, RK 33RJ 1/4 -CP	R847	06T75431W83	RES, RK 103J 1/10 -CP
R614	06T75433W13	RES, RK 33RJ 1/4 -CP	R850	06T25277Y61	RES. RK 152J 1/16 -CP
R615	06T75433W13	RES. RK 33RJ 1/4 -CP	R851	06T25277Y65	RES, RK 222J 1/16 -CP
R616	06T75433W13	RES, RK 33RJ 1/4 -CP	R853	06T25277Y65	RES, RK 222J 1/16 -CP
R617	06T75433W13	RES, RK 33RJ 1/4 -CP	R854	06T25277Y61	RES. RK 152J 1/16 -CP
R618	06T75433W13	RES, RK 33RJ 1/4 -CP	R855	06T75433W01	RES, RK 10RJ 1/4 -CP
"""			1,000	50170-1001101	NEO, AN TONO 17 4 OF
R619	06T25277Y97	RES, RK 473J 1/16 -CP	R856	06T75433W15	RES, RK 39RJ 1/4 -CP
R620	06T25277Y97	RES, RK 473J 1/16 -CP	R857	06T75433W15	RES. RK 39RJ 1/4 -CP
R621	06T75431W91	RES, RK 223J 1/10 -CP	R858	06T75433W15	RES. RK 39RJ 1/4 -CP
R622	06T75431W91	RES. RK 223J 1/10 -CP	R859	06T75433W15	RES. RK 39RJ 1/4 -CP
R623	06T75431W91	RES, RK 223J 1/10 -CP	R860	06T25277Y59	RES. RK 122J 1/16 -CP
○ R633	06T25277Y57	RES, RK 102J 1/16 -CP	R861	06T25277Y73	RES. RK 472J 1/16 -CP
○ R634	06T25277Y57	RES, RK 102J 1/16 -CP	R862	06T25277Y77	RES, RK 682J 1/16 -CP
O R635	06T25277Y57	RES. RK 102J 1/16 -CP	R863	06T75431W83	RES. RK 103J 1/10 -CP
R636	06T25277Y57	RES, RK 102J 1/16 -CP	R864	06T75431W83	RES, RK 103J 1/10 -CP
				<u> </u>	

NOTE :  $\bigcirc$  : For TDA-7572R Model Only,

 $0 thers \; : \; \text{Common}.$ 

Symbol	Part No.	Description	7 [3	ymbol	Part No.	Description
No.				No.		
R865	06T25277Y81	RES, RK 103J 1/16 -CP	1 [			
R866	06T25277Y81	RES, RK 103J 1/16 -CP	1 L_	Diodes		
R867	06T25277Y77	RES, RK 682J 1/16 -CP		D401	48T81063F01	D10, CP. MA159 / TX-CP
R868	06T75431W83	RES, RK 103J 1/10 -CP		D402	48T94471F01	TR , IMN10
R869	06T25277Y41	RES, RK 221J 1/16 -CP		D405	48T85357W01	DIO, 1PS226 -CP
				D406	48T85357W01	DIO. 1PS226 -CP
R870	06T75431W87	RES, RK 153J 1/10 -CP	11	D407	48T85357W01	DIO. 1PS226 -CP
R872	06T75433W35	RES. RK 271J 1/4 -CP				
R873	06T75433W35	RES, RK 271J 1/4 -CP		D408	48T85357W01	D10, 1PS226 -CP
R875	06T75433W41	RES, RK 471J 1/4 -CP		D409	48T85357W01	D10, 1PS226 -CP
R876	06T15443W59	RES, RK 182F 1/10 -CP				
R877	06T15443W71	RES, RK 562F 1/10-CP				
R881	06T75434W23	RES, RK 5R6J 1/4 -CP			<u> </u>	
R882	06T75431W83	RES, RK 103J 1/10 -CP	11	LED's		
R883	06T75434W22	RES. RK 2R2J 1/4 -CP		LD401	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
RA505	06S45591W06	RES, ARY MNR102J 4-CP	11	LD402	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
			11	LD403	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
RA506	06\$45591W06	RES. ARY MNR102J 4-CP	11	LD404	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
RA507	06S45591W06	RES. ARY MNR102J 4-CP		LD405	48T75261W01	LED. SML-020PDTT87-CP (ORG/GRN)
				LD406	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
			11	LD400	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
	<u> </u>		<b>-   </b>	LD408	48T75261W01	LED. SML-020PDTT87-CP (ORG/GRN)
Canna			] [	LD409	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
Connec CB101	09T25684Y21	FFC, SLW21R-1C7 -DB	<b>Ⅎ</b> ┃	LD410	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
O CB330	09T25738Y06	WTB, 53254-0610 -DB		10410	40173201#01	LED, SML-020FD1187-CF (ORG/ GRN)
● CB331	09125736106 09T25436Y03	WTB, 53253-0310 -DB		LD411	48T75261W01	LED. SML-020PDTT87-CP (ORG/GRN)
CB501	09T45434W15	FFC, 52271-1590 -ED	11	LD411	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
CB601	09T25436Y02	WTB, 53253-0210 -DB		LD413	48T75261W01	LED, SML-020PDTT87-CP (ORG/GRN)
CDOOT	03123430102	WID, 30233 0210 DD	11	LD416	48T25583Y01	LED, KB1111CE -CP (BLU)
CB603	09T35080Y02	WTB, SZ15-02WS -DB	11	LD417	48T25534Y02	LED. BR1111C -CP (RED)
ОВООО	03700000702	Will of to of the officers			10120004102	CED SKITTO GI (KED)
				LD418	48T25534Y02	LED, BR1111C —CP (RED)
Front	P. W. Board	<u> </u>		Inver	ter	1
				INV401	01T95281W08	ASSY, INV 7852RO
IC's	Tarana	1	-     -			
10401	51T85152W01	LC75883 -QT		1		
1C402	51T15186Y01	LC75823W -QT	11	<u> </u>	<u> </u>	<u> </u>
	51T95040W01	SBX8035F -NS	11	• • •		
			11	Switch	7	TOWN TACT CHOMA 1004 TO
				SW402	40T55656W06	SW, TACT SKQMAJ001-E2 (TUNE A. ME UP/FWD)
<del></del>	<u> </u>		<b>┤</b> ┃	SW403	40T55656W06	SW. TACT SKQMAJ001-E2
Trans	istors			04403	-0100000000	(PLAY/PAUSE/TUNE A. ME)
Q405	48T52439F01	TR. 2SD602A-RS-TX -CP	<b>   </b>	SW404	40T55656W06	SW, TACT SKQMAJ001-E2
Q405 Q406	48T52439F01	TR. 2SD602A-RS-TX -CP		00704	-0100000000	(TUNE A. ME DN/RWD)
Q408	48T64222F02	TR , UN2212 22-22 -TX	$\prod_{\cap}$	SW405	40T55656W06	SW. TACT SKQMAJ001-E2 (MODE/BBE)
Q409	48T64222F01	TR , UN2211 10-10 -TX		SW405	40T55656W06	SW. TACT SKQMAJ001-E2 (MODE/ BBE)
Q410	48T64222F01	TR , UN2211 10-10 -TX		04400	-0103000#00	OW LOCK SURMING OF LECT (FOOD)
	1			SW406	40T55656W06	SW. TACT SKQMAJ001-E2 (SOURCE/PWR)
				SW407	40T55656W06	SW. TACT SKQMAJ001-E2
	1					(BAND/PROG/T. S. M. )
				SW408	40T55656W06	SW. TACT SKQMAJ001-E2 (AF)
	<u> </u>	7572P Nodel Only		Ц	<u> </u>	thora . Common

: For TDA-7570R Model Only,

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Symbol	Part No.	Description
No.		
SW409	40T55656W06	SW, TACT SKQMAJ001-E2 (AUDIO UP)
SW410	40T55656W06	SW, TACT SKQMAJ001-E2 (AUDIO DOWN)
		1
SW411	40T55656W06	SW. TACT SKQMAJ001-E2 (F/DEMO)
SW412	40T55656W06	SW. TACT SKQMAJ001-E2 (F1)
SW413	40T55656W06	SW, TACT SKQMAJ001-E2 (F2)
i		
SW414	40T55656W06	SW. TACT SKQMAJ001-E2 (F3)
SW415		1
	40T55656W06	SW, TACT SKQMAJ001-E2 (F4)
SW416	40T55656W06	SW, TACT SKQMAJ001-E2 (F5)
SW417	40T55656W06	SW, TACT SKQMAJ001-E2 (F6)
SW418	40T55656W06	SW. TACT SKQMAJ001-E2 (EJECT)
ł		
SW419	40T55656W06	SW. TACT SKQMAJ001~E2
38413	40133030#00	
		(TITLE/T. R. V. S. )
SW420	40T55656W06	SW. TACT SKQMAJ001-E2 (MUTE/DISP)
SW421	40T55656W06	SW. TACT SKQMAJ001-E2 (ANGLE UP)
SW422	40T55656W06	SW, TACT SKQMAJ001-E2 (ANGLE DN)
SW423	40T55656W06	SW. TACT SKQMAJ001-E2
38423	70100000000	1
	1	(T. INFO/S. P. S. )
SW424	40T55656W06	SW. TACT SKQMAJ001-E2 (RESET)
	1	
1		
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Ι, .		
<u>Capaci</u>		
C401	08S53332F51	CAP, CP . 223-K-B -CP
C402	08S82122F61	CAP, CER. 102J-CH1H-CP
C403	08T15399W03	CAP, CER. 473K-B1H -CP
C404	08T15399W03	CAP, CER. 473K-B1H -CP
C405	08S53332F62	CAP, CP . 473-K-B -CP
C406	08T15399W03	CAP, CER. 473K-B1H -CP
C407	08T15399W03	CAP, CER. 473K-B1H -CP
C408	08S82122F57	CAP, CER. 681J-CH1H-CP
C409	08S35374W01	
		CAP, CER 104K-B1E-CP
E402	23S55311W42	CAP. TAN. 4R7-1D-B -CP
I		
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Daniet	ore	
Resist		DEO DY 1001 1 (10 CE
R401	06T75431W59	RES, RK 102J 1/10 -CP
R402	06T75431W59	RES, RK 102J 1/10 -CP
R403	06T75431W59	RES, RK 102J 1/10 -CP
R404	06T75431W59	RES. RK 102J 1/10 -CP
R405	06T75431W59	
K405	001/3431#39	RES. RK 102J 1/10 -CP
1		
	06T75431W59	RES, RK 102J 1/10 -CP
R406	00173431#35	NEO NN 1023 1/10 TOF
R406 R407	06T75431W59	RES, RK 1023 1/10 -CP
R407		RES, RK 102J 1/10 -CP
R407 R418	06T75431W59 06T75431W98	RES, RK 102J 1/10 -CP RES, RK 433J 1/10 -CP
R407 R418 R423	06T75431W59 06T75431W98 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418	06T75431W59 06T75431W98	RES, RK 102J 1/10 -CP RES, RK 433J 1/10 -CP
R407 R418 R423	06T75431W59 06T75431W98 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418 R423	06T75431W59 06T75431W98 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418 R423 R424	06T75431W59 06T75431W98 06T75431W59 06T75431W98	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418 R423 R424 R428 R428	06T75431W59 06T75431W98 06T75431W59 06T75431W98 06T75431W59 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418 R423 R424 R428 R429 R430	06T75431W59 06T75431W98 06T75431W59 06T75431W98 06T75431W59 06T75431W59 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 102J 1/10 -CP
R407 R418 R423 R424 R428 R428	06T75431W59 06T75431W98 06T75431W59 06T75431W98 06T75431W59 06T75431W59	RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 433J 1/10 -CP RES. RK 102J 1/10 -CP RES. RK 102J 1/10 -CP

_			
	Symbol No.	Part No.	Description
	R432	06T75431W59	RES, RK 102J 1/10 -CP
1	R433	06T75431W59	RES, RK 102J 1/10 -CP
	R434	06T75431W59	RES, RK 102J 1/10 -CP
ı	R435	06T75431W59	RES, RK 102J 1/10 -CP
	R436	06T75431W59	RES. RK 102J 1/10 -CP
1			
1	R437	06T75431W59	RES, RK 102J 1/10 -CP
	R438	06T75433W39	RES, RK 391J 1/4 -CP
	R439	06T75433W27	RES, RK 121J 1/4 -CP
	R440	06T75433W43	RES, RK 561J 1/4 -CP
1	R441	06T75433W27	RES, RK 121J 1/4 -CP
1	ŀ	1	
	R442	06T75433W33	RES, RK 221J 1/4 -CP
	R443	06T75433W26	RES, RK 111J 1/4 -CP
	R444	06T75433W37	RES, RK 331J 1/4 -CP
İ	R445	06T75433W33	RES, RK 221J 1/4 -CP
	R446	06T75433W39	RES, RK 391J 1/4 -CP
1	R447	06T75433W33	RES. RK 221J 1/4 -CP
	R449	06T75433W41	RES. RK 471J 1/4 -CP
	R451	06T75431W67	RES, RK 222J 1/10 -CP
1	R455	06T75431W67	RES, RK 222J 1/10 -CP
	R456	06T75433W43	RES. RK 561J 1/4 -CP
1		00110400#40	NEO, NN 3010 174 01
1	R458	06T75431W35	RES, RK 101J 1/10 -CP
	R459	06T75431W75	RES, RK 472J 1/10 -CP
1	R464	06T75432W08	RES, RK 104J 1/10 -CP
	R465	06T75433W43	RES, RK 561J 1/4 -CP
	RA401	06S45591W06	RES. ARY MNR102J 4-CP
1	INA-01	00343331#00	RES, ART MINRIUZU 4-CP
1	RA402	06S45591W06	RES, ARY MNR102J 4-CP
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1			
	<u> </u>		
		<del></del>	
	DOOR P	. W. Board	
	Connec	tor	
	CB691	01T25708Y01	ASSY, WIRE CK DET
1			
<u> </u>	GR Con	<u>trol P.W.Boa</u>	rd
<u></u>	IC's		
0		51T25452Y01	CXA2561Q-T4 -QE6
		51T25451Y01	CXA2560Q-T4 -QE6
	IC1501	51T75628W02	BA6285AFP-Y-E2 -SE9
	ļ		
	1		
1	- 1		

NOTE :  $\bigcirc$  : For TDA-7572R Model Only,

• : For TDA-7570R Model Only,

Symbol No.	Part No.	Description		Symbol No.	Part No.	Description
110-				J1107	06S53331F39	RES, CP. JUMPER1/8-CP
Transi	ctore		11	J1108	06S53331F39	RES, CP . JUMPER1/8-CP
Q1101	48T62967F06	TR, DTC114YKA-T146-CP		J1109	06S53331F39	RES, CP . JUMPER1/8-CP
	1	TR, DTC114YKA-T146-CP	11	J1110	06S64996F39	RES. RK JUMPER 1/8-CP
Q1103	48T62967F06	1 .		J1111	06S53331F39	RES, CP . JUMPER1/8-CP
Q1501	48T84366F05	TR, 2SB1243-R-TV2 -RD	- 11	31111	00333331133	RES, OF . SUMI EXT/O OF
Q1502	48T62967F06	TR. DTC114YKA-T146-CP		1,,,,,	06S53331F39	RES, CP . JUMPER1/8-CP
Q1503	48T62967F06	TR, DTC114YKA-T146-CP	11	J1112	1	RES, CP. JUMPER1/8-CP
			11	J1113	06S53331F39	1
Q1504	48T83835F03	TR, 2SD1859-Q-TV2 -RD	11	J1114	06S53331F39	RES, CP . JUMPER1/8-CP
				J1115	06S53331F39	RES, CP . JUMPER1/8-CP
				J1116	06S53331F39	RES, CP . JUMPER1/8-CP
	1			J1117	06S53331F39	RES, CP . JUMPER1/8-CP
Diodes	·		] ]	J1118	06S53331F39	RES, CP . JUMPER1/8-CP
D1101	48T81063F01	D10, CP. MA159 / TX-CP		J1119	06S53331F39	RES, CP . JUMPER1/8-CP
D1501	48T81063F01	D10, CP. MA159 / TX-CP		J1120	06S53331F39	RES, CP . JUMPER1/8-CP
D1502	48T81063F01	D10, CP. MA159 / TX-CP		J1121	06S53331F39	RES, CP . JUMPER1/8-CP
ZD1501	48T25766W11	DIO, ZEN. HZS 7A2L -R5		-		
				J1122	06S53331F39	RES, CP . JUMPER1/8-CP
			11	J1124	06S53331F39	RES, CP . JUMPER1/8-CP
		***	11	J1125	06S53331F39	RES, CP . JUMPER1/8-CP
	L	1		J1126	06S53331F39	RES, CP . JUMPER1/8-CP
C:	<b>.</b>		- 11	J1127	06S53331F39	RES, CP . JUMPER1/8-CP
Capaci		CAP, CER. 561 J-CH1H-CP		13,,,,,,		1.20, 61 1 0 0 2.11, 5 0
C1101	08S82122F55	<b>!</b> "		J1128	06S53331F39	RES, CP . JUMPER1/8-CP
C1102	08S82122F55	CAP, CER. 561 J-CH1H-CP		J1129	06S53331F39	RES, CP . JUMPER1/8-CP
C1103	08\$82122F55	CAP, CER. 561J-CH1H-CP	11		l .	RES, CP . JUMPER1/8-CP
C1104	08S82122F55	CAP, CER. 561 J-CH1H-CP		J1130	06S53331F39	
C1105	08S65128F71	CAP, CER. 153K-B1H -CP		J1131	06S53331F39	RES, CP . JUMPER1/8-CP
			11	J1132	06S64996F39	RES, RK JUMPER 1/8-CP
C1106	08S65128F71	CAP, CER. 153K-B1H -CP			1	
C1107	08S35374W01	CAP. CER 104K-B1E-CP	- 11	J1133	06S64996F39	RES, RK JUMPER 1/8-CP
C1108	08\$35374W01	CAP, CER 104K-B1E-CP		J1134	06S53331F39	RES, CP . JUMPER1/8-CP
C1109	08S35374W01	CAP, CER 104K-B1E-CP		J1136	06S64996F39	RES, RK JUMPER 1/8-CP
C1110	08T15399W05	CAP, CER. 683K-B1H -CP		J1137	06S64996F39	RES, RK JUMPER 1/8-CP
*****				R1101	06S64995F35	RES, RK 181J 1/8 -CP
C1111	08T15399W05	CAP, CER. 683K-B1H -CP				
C1113	08\$35374W01	CAP. CER 104K-B1E-CP	11	R1102	06S64995F35	RES, RK 181J 1/8 -CP
C1114	08\$35374W01	CAP, CER 104K-B1E-CP		R1103	06S64995F84	RES, RK 203J 1/8 -CP
C1114	08S35374W01	CAP, CER 104K-B1E-CP		R1103	06S64995F83	RES, RK 183J 1/8 -CP
	1	1	11	R1104	06S64995F95	RES, RK 563J 1/8 -CP
C1116	08T15399W05	CAP, CER. 683K-B1H -CP		R1104	06S64995F78	RES, RK 113J 1/8 -CP
04.504		CAR CER 104K BSE CR		K1103	00004330110	170 170 01
C1501	08S35374W01	CAP, CER 104K-B1E-CP		D1100	06664006536	RES, RK 105J 1/8 -CP
C1502	08S35374W01	CAP, CER 104K-B1E-CP		R1106	06S64996F26	1 -
E1101	23S75372W05	CAP, ELY 22R-1C -R2		R1110	06S53330F29	RES, CP . 101-J-1/8-CP
E1102	23S75372W05	CAP, ELY 22R-1C -R2		R1111	06S53330F77	RES, CP . 103-J-1/8-CP
				R1112 .	06S53330F77	RES, CP . 103-J-1/8-CP
				R1113	06S64995F77	RES, RK 103J 1/8 -CP
	L	<u></u>		R1114	06S53330F77	RES, CP . 103-J-1/8-CP
Resist	ors			R1507	06S70072F41	RES, CP . 331-J-1/4-CP
J1100	06\$53331F39	RES, CP . JUMPER1/8-CP	— I I	R1508	06S70072F41	RES, CP . 331-J-1/4-CP
J1101	06S53331F39	RES, CP . JUMPER1/8-CP		R1509	06S64995F77	RES, RK 103J 1/8 -CP
J1102	06\$53331F39	RES, CP . JUMPER1/8-CP		R1510	06S70072F60	RES, CP . 202-J-1/4-CP
J1102	06S53331F39	RES, CP . JUMPER1/8-CP				
		1		R1511	06\$70072F60	RES, CP . 202-J-1/4-CP
J1104	06S53331F39	RES, CP . JUMPER1/8-CP		R1512	06S64996F01	RES, RK 913J 1/8 -CP
	000000000	DEC OD WHADEDA (O OD	- 11		06S64996F01	RES, RK 913J 1/8 -CP
J1105 J1106	06S53331F39	RES, CP . JUMPER1/8-CP RES, CP . JUMPER1/8-CP		R1513 R1514	06S70072F53	RES, CP . 102-J-1/4-CP
	06S53331F39				3 UAS/IIII/7F53	

NOTE	٠	$\cap$	For	TDA-7572R	Model	On Iv.	

<sup>• :</sup> For TDA-7570R Model Only,

**- 53 -**

Others : Common.

[ ;	Symbol	Part No.	Description	Symbol	Part No.	Description
<u> </u>	No.	2000402:222	DEC 115 4D7 1/0 1 41	No.		<del> </del>
ı	1	06S81094F09	RES, MF . 4R7-1/2-J-A1			
	1	18T93996F13	VAR, RH0422C 103 +	<b>[</b> ]		· 1
	VR1102	18T93996F13	VAR, RH0422C 103 +			1
1						
ı	1			11		
Г	-					İ
1	Connec	tor		l I		
		09T25446Y21	FFC, 52089-2110 -DB			
İ			1			
ı						
ı						
$\vdash$	<u> </u>			1		1
ı	Hissal	Lancous		l I		
-		01T35001Y01	Assy. Unizon Connector	11		1
1	1	1	1	l I		}
1	1	65T25089Y04	FL Tube, CTY22P2-110N98	1		<u> </u>
1	•	09T25444Y15	BTB, 55323-1511			
	CH501	01T25413Y01	Assy., 2P Connector	1 1	1	1
	D1N801	09T55071W11	Ai-NET Connector	l I		1
1						1
1	ET001	01T15513W26	Assy., Antenna Receptacle	l i		
0	ET301	01T15332Y08	Assy., RCA Connector			
			(NFP/FRONT/REAR)			1
	ET301	01T15332Y07	Assy., RCA Connector (REAR)			1
1	ET801	09T55175W16	SP. Output & Power Supply Connector		1	
1	HD1101	88T75612W03	Assy., Head			
1						
1	JK601	09T95460W01	Remote Control Interface Connector			
1		65T25719Y01	LCD Display			
1	M501	59T65085W01	Nose Motor (7V-370mA)		1	
1		01V31600Y41	Assy., Main Motor (13. 2V-90mA)		-	
ı	I	01V24100Y88	Assy., Sub Motor (7V-370mA)		1	
ı	W1302	01724100100	ASSJ., JUD MOTOL II V OT OMITO	<b> </b>		
1	DT1501	51T63433F03	Sensor, Photo ON2170-R2	[	1	
1		51T63433F03	Sensor, Photo 0N2170-R2	i I	}	
l		Į.	SW, DETCT SPVG23 (NOSE CLOSE DET)	!		
l	1	40T15494Y01 40T15494Y02	SW, DETCT SPVG13 (NOSE OPEN DET)		İ	
ı		1	SW. DETCT SPPB53H			i i
1	SW691	40T95060W03	(CASSETTE DOOR DET)	l		1
ı	1		(CASSELLE DOOK DEL)			
ı			DETECTOR (DAGY, IAI)		İ	
1		40T15222W01	SW, DETECTOR (PACK IN)			
ı	1 -	40T15382W02	SW, DETECT SPPB32 (PAUSE)			
ı		40T15382W02	SW, DETECT SPPB32 (MODE)			
1	SW1504	40T15382W02	SW. DETECT SPPB32 (METAL)			
1						!
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Others : Common.

<sup>• :</sup> For TDA-7570R Model Only,

TDA-7572R/ TDA-7570R TDA-7572R/ TDA-7570R **Exploded View (Cabinet)** NOTE: The screws marked "%1~4" are disassembly parts. NOTE : O : For TDA-7572R Model Only,
• : For TDA-7570R Model Only,

## **Cabinet Assembly Parts List**

							umber are not supplied.
ymbol	Index	Part No.	Description	Symbol	Index	Part No.	Description
No.				No.	-	44400040000	Gear, Slider
) 1	3-B	01V26800Y13	Assy., Nose Unit	109	į.	44A20248Y02	
1	3-B	01V26800Y23	Assy., Nose Unit	110	ı	44T25192Y01	Assy., Gear Clutch
5	2-C	13C21370Y03	Assy., Nose Base (CM)	111		07C20740Y01	Bracket, Motor
6		03S44205G07	Screw, Pan (M2.6X5)	112	i	44A90467W02	Gear, Worm
7	3-B	33C10618Y01	Face, Plate	113	5-C	03S68259F23	Screw, Pan (M2X3)
1							Onner Abdelt Bon (M2 6V2)
9	2-D	03S38013W05	Screw, Pan (M2.6X16)	114		03S94385F13	Screw, Nylok Pan (M2.6X3)
10	4-D	07D91595W01	Assy., Bracket Side	115		41A22014Y01	Spring, Extension
11	5-F	07D91595W02	Assy., Bracket Side (R)	116	İ	03S94385F24	Screw, Nylok Pan (M2X3)
12	2-C	13D21372Y01	Cover, Nose Base	117		14S11351Y95	Insulator, Cover
13	2-D	03S68555F20	Screw, Pan (M1.7X5)	118	5-E	75\$21219Y48	Cushion, Rubber
14	2-C	45A20240Y01	Lever, Switch TAPE				
15		03S71677F02	Screw, Pan (M2.6X6)		l	ĺ	
16	5-D	03S94385F77	Screw, Nylok Pan (M1.7X3)				
18	2-F	26B30289Y01	Assy., Shield Case	İ			
19	2-G	03S71677F61	Screw, Pan (M1.7X6)				
20	3-F	30T25456Y06	FFC, SMCD-21X200-BDX6 (BL)				
21	1	14S81482F81	Insulator, Cover		1		
22	2-G	07A21991Y01	Bracket, Deck (CM)		ĺ	ŀ	
23	l	03S44205G07	Screw, Pan (M2.6X5)				
25		77C10163Y01	FM/MW/LW Tuner Unit,				
			MB4R603S (FE001)				
26	2-E	07B21382Y01	Bracket, IC				
27	2-F	36A80303W01	Knob, Slide			1	
27	2-F	36A70327W01	Knob, Slide				ŀ
28	3-E	09T84840F02	Lug, Style				<u> </u>
29		75T85248W11	Rubber, Electric				
30	4-B	13D21862Y04	Assy., Nosepiece				
30		13D21862Y05	Assy., Nosepiece				•
31		13D21369Y01	Nose, Bottom	I			•
32	-	03S68555F20	Screw, Pan (M1.7X5)				
33	3-D	41A50111W10	Spring, Knob				
100	٦٠		3,				
34	3-D	26A30291Y01	Shield, Plate	1			
36		07A11037Y01	Bracket, Remote				
37		15B21386Y01	Cover, LCD	1			
38	i .	15C21387Y01	Case, LCD				
39		26A21388Y01	Reflector, Sheet (A)				
40	4-C	26A21388Y02	Reflector, Sheet (B)				
100		01C21375Y01	Assy., Bracket F Base				
101		07B21380Y01	Bracket, Slider	l			
102		07B20734Y01	Bracket, Base L				
103		07B20734Y02	Bracket, Base R				
104	4-E	07A21381Y01	Bracket, Arm (L)				
105	1	07A21381Y02	Bracket, Arm (R)				
106		04B41345P54	Washer, Polyslider (M1.7)	1			
107	5-F	03A20851Y02	Screw, Slider				
108	اٽا	49A22103Y01	Roller, Slider Front	1			
1,00		.SALE 100101	, ionor, ondor i rorit				l

NOTE: O: For TDA-7572R Model Only, 

: For TDA-7570R Model Only, 
Others: Common.

## **Disassembly Instructions**

#### 1. Removal of Nose Unit

(1) Refer to the Owner's Manual (Part No. 68P21523Y46).

#### 2. Removal of Nose Base

- Face Plate, remove 6 Hooks (A). Remove Nose Base Cover.
- (2) Disconnect connector connected to DOOR P.W. Board.
- (3) Pull out Nose Base upper. Remove Nose Base and DOOR P.W.Board attached.

#### 3. Removal of Cassette Deck Mechanism

(1) After removal of Top Cover, remove 4 screws No.6. Screws No. 6 (\*\*1) (1-E, 1-F, 2-G) (2) Disconnect FFC 21P No. 20 connected to ...... FFC 21P No. 20 (3-F)

Main P.W. Board. Remove Cassette Deck Mechanism and Shield Case, Deck Bracket attached.

#### 4. Removal of Main P.W. Board

Screw No. 15 (※2) (4-E) remove 2 screws No. 6 and 15. (2) Desolder (A) at 4 locations and release Hooks (B) at 9 locations. ...... Solder (A) (4-F, 5-E, 5-F)

Hooks (B) (4-F, 5-E, 5-F)

(3) Disconnect all connector connected to Main P.W. Board. Remove Main P.W. Board and Heat Sink attached.

#### 5. Removal of Front P.W. Board

- (1) After removal of Nose Unit, remove 3 screws No. 32 and ...... Screws No. 32 (\*\*3) (3-D, 4-E) Hooks (C) (4-B) 5 Hooks (C). Remove Nose Bottom.

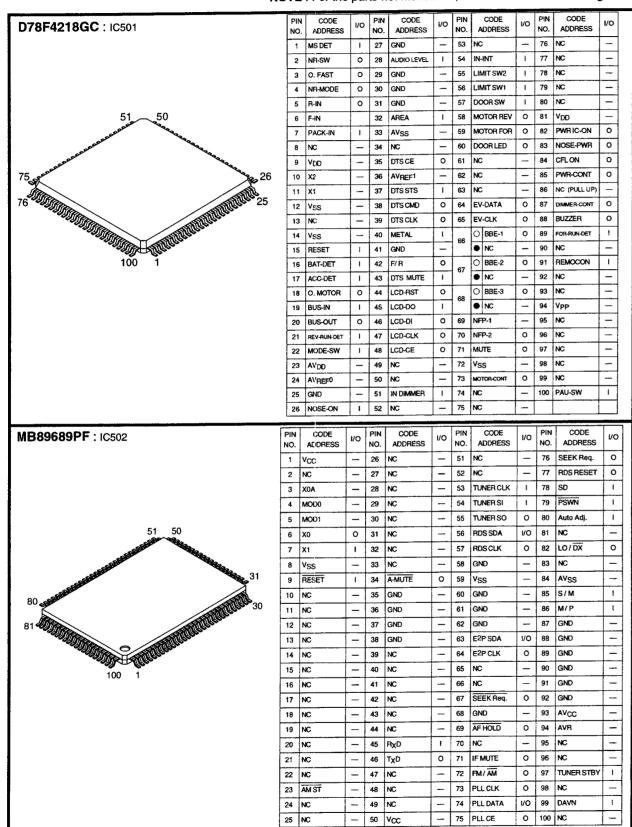
#### 6. Removal of DOOR P.W. Board

(1) After removal of Nose Base, remove 1 screw No. 13. ...... Screw No. 13 (¾4) (2-D)

NOTE: For the screws No., Hook and Solder, refer to the Exploded View (Cabinet).

## **Semi-Conductor Lead Identifications**

NOTE: For the parts not mentioned, refer to the Schematic Diagram.



NOTE: O: For TDA-7572R Model Only, •: For TDA-7570R Model Only, Others: Common.

## **Cassette Deck Mechanism Parts List**

C I	Indov	Don't Ma	Description	Symbol			umber are not supplied.
Symbol	inaex	Part No.	Description		lilidex	Part No.	Description
No.		- 10 112 15 5 5	W - 1 - 1 - (MO 4)	No. 59	1 20	04B41345P02	Washer, Lock (M1.7)
2		04B41345P32	Washer, Lock (M3.1)	11	i	04B41345P23	Washer, Lock (M1.7)
3	l	03S94385F80	Screw, Pan Nylok (M1.7X4)	61	1	1	
4	1	01A90342W03	Assy., Riv. Select Swing	62		45A90322W01	Lever, Eject Arm A
5		01A90340W02	Assy., Riv. RF Lever A	63	4-B	43A80018W01	Spacer, Polyslider
6	2-F	01A90341W01	Assy., Riv. RF Lever B				
7	2 <b>-</b> F	41A71781W01	Spring, RF	Ħ			
9	3-D	03C42723U12	Screw, Cup (M2X2.5)	ii .	l		1
11	1-A	03A80452W02	Screw, F Locks (M2X10.7)	II	l		
13	2-B	41A31756W01	Spring, Head	II	l		1
16	2-G	44A71747W01	Gear, Sun	]]			
17		44A71748W01	Gear, Planet	11			
18	3-G	44A71749W01	Gear, Inner	11	1		1
19	2-G	44A71751W01	Pinion, Eject Base	11			
20	2-F	44A71752W01	Pinion, Eject	11	i .		
21		04B41345P11	Washer, Lock (M1.2)				
22	2-G	43A11228Y01	Spacer, NO443				
24		30T65174W07	Wire, Flat 10P	II .			1
26		07B40012W01	Holder, Cassette (D)	П	l		
27		45A71736W02	Lever, Pack In Switch	H	1		
	1		Roller, Plate Base	H	1		
28	4-0	43A71775W01	Holler, Flate Dase				
29	4-C	04B41345P01	Washer, Lock (M1.2)	11			
30	4-B	04B41345P15	Washer, Lock (M1.2)	11			
32	4-C	44A71753W01	Rack, GR-S	11			
33		41A80634W01	Spring, Rack GR-S				
34	4-B	01A90346W03	Assy., Riv. Eject Arm (R)	<b>!</b>			
35	4-C	41B63283F11	Spring	II			
36		01A40024W03	Assy., Riv. Plate Base				
37	1 1	45B71750W01	Slider	H			
38		01B90350W01	Assy., Flywheel	11	1		
39	1 1	01B71784W01	Reel, GR-S				
40	2.0	01 020062/1/01	Assy Pinch Roller				
40		01B30863W01 01B30863W02		H	l		
41		ļ -	1 *	11			
42		44C90318W01	Rack, Mode B	[]			
45 46		45B90320W03 45A71737W01	Lever, Select Lever, Mode Switch				
,-	ا را	4E A 71700M04	Lover Look				
47	l j	45A71733W01	Lever, Lock	11			
48		44A71741W01	Gear, Take Up	11			
49		44A71742W01	Gear, RF	li i			
50		43A71743W01	Guide, Pack	H			
51	1-E	49A71744W01	Pulley, Idler	H			
52		44A71746W01	Pinion, Motor				
53		49A81855W01	Reel, Cap	11			
54	1-F	42A71780W02	Belt, GR-S	H			
55	1-B	41A10387W02	Spring, Pinch Roller	11			
56		43A71774W01	Roller, Mode				
57		03S44205G30	Screw, Pan (M2.6X4)	II			

